PRODUCTS **2013**

Professional Sound.
Quickly.

Montarbo
COMMERCIAL AUDIO

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COMMERCIAL AUDIO

From professional stages Montarbo® reaches auditoriums, conference halls, hotels, companies, and places of cult, through the new brand Montarbo Commercial Audio.

With over 50 years of experience and leadership in the Professional Audio industry Montarbo® becomes protagonist in Commercial Audio field, with remarkable products in the history of instruments all over the world.

The reliability of equipment still considered legendary, tested over decades of use in extreme conditions, convinced us that facing the global market of installation was the correct continuation of our 'core business' and will represent a guarantee of reliability for those who need commercial audio systems of all kinds and sizes.

Montarbo® currently exports to 50 countries worldwide. This guarantees that products are used and tested in several situations: from cold polar lands up to African warmer ones, from the North-American snows up to the sandy Middle East. The variety of places reached by our production has led us to provide multiple solutions to connect and supply each product with its specific needs. To ensure the constant availability of each item, our vast warehouses in Bologna are constantly supplied, in order to temporarily satisfy every demand. The Research & Development department is also located in Bologna, where testing and continuous improvement of each instrument is a daily aim. Furthermore kindness of our technicians and high level of professionality are deserved for
customers in order to fulfill any expectation and to answer any question, finding the best solution for every installation. Each installer or designer may involve Montarbo® Commercial Audio engineers. Thanks to decades of experience in professional audio, Montarbo® provides the highest quality solutions ever.
Montarbo® Commercial Audio is the installation business for conferences, hotels, airports and ships – everything related to installation. The result of two years of R&D, the new range comprises everything from the potentiometer on the wall up to the ceiling speakers, the amplifiers, the matrix and the sound sources. Everything is ready so that the complete chain of the offer is from MCA.

Though still young, the new division has already helped to better define the Montarbo® brand's place in the market. We have had a very strong reaction to MCA from our distributors, particularly in North Africa and the Middle East. In the past those people used to use our Montarbo® made in Italy products for PA business. With MCA we are now offering what they have been looking for in the last 20 years.

Our new department Montarbo® Commercial Audio has developed the richest catalogue ever. More than 500 available products respond to every request.

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	NAME/CODE	DESCRIPTION
	AMAS-5 240MT CA20010	240W 5-zone powered mixer for announcements and background music with tuner, USB port in the front panel and SD CARD on the rear for reading MP3 files with remote control. Mic1 jack on front panel with VOX priority and VOX level control on the rear panel. Mic 2-3: balanced microphone inputs with XLR connector on rear panel equipped with Phantom power supply. 2 Aux inputs and 2 RCA Line inputs on rear panel. EMC input with priority over the other inputs, except for Mic1. RCA MIX OUT output. Volume control for Mic1-3, Aux1-2, general volume control and high and low frequency control. Output: 100V, 70V and 4-16 Ω 3U 19" rack mount. Power supply: 230V/50Hz)
	CA10010	Power supply: 110V/60Hz
	AMAS 60MT CA20007	60W powered mixer for announcements and background music with tuner, USB port for reading MP3 files & SD CARD with remote control. 1 Combo microphone input on rear panel. 1 RCA Aux input on rear panel. Unbalanced RCA line output in rear panel. On front panel: high and low frequency controls, MP3 reader volume control, microphone, Aux and general volume. Output: 100V, 70V and 4-16 Ω 2U 19" rack mount. Power supply: 230V/50Hz and 24VDC
	CA10007	Power supply: 110V/60Hz and 24VDC
	BM JACK CA20108	Microphone stand with condenser gooseneck microphone. Built-in call signal (chime) generator. ¼" jack 9VDC battery power supply / 220VAC adapter
	CA10108	9VDC battery power supply / 110VAC adapter
	MPA 44120 CA20033	120W powered amplifier for announcements and background music with selectable 2 or 4 tone integrated pre-announcement ringtone. 4 XLR balanced microphone inputs with Phantom power supply and gain control. 4 RCA input lines. Mic1-4 priority selector over the other inputs. XLR balanced MIX OUT output line for a mixer with extra power RCA REC stereo output for recording PRE output and AMP input for additional signal processors Individual volume control for Mic1-4 and Aux, overall treble/bass control and Master volume control. Output: 100V, 70V e 4-16 Ω 2U 19" rack mount. Power supply: 230V/50Hz and 24VDC.
	CA10033	Power supply: 110V/60Hz and 24VDC
	BM XLR DES CA00112	Microphone base with unidirectional condenser gooseneck microphone with red LED ring. Requires phantom power. Balanced XLR connection. Stem length: 375mm Cable length: 3 m

	NAME/CODE	DESCRIPTION
	PACK.TWO 5O05011	Professional microphone kit consisting of: Professional cardioid microphone with switch and 5m microphone cable. Microphone stand, microphone floor stand and case included.
	WIP 160 5O05019	1 channel UHF wireless handheld radio microphone system. 16CH Antenna Diversity receiver Channel synchronization via infrared. Digit 7-Segment LED display. Handheld microphone, ABS accessories and case. Power supply: 230V/50Hz
	5O15019	Power supply: 110V/60Hz
	PA 120 CA20042	120W power amplifier with XLR balanced input line and an unbalanced one with ¼" jack and XLR balanced link output on rear panel. Volume control and power-on switch on the front. Control indicators: power supply, signal, clip and overtemperature protection. Output: 100V, 70V and 4-16 Ω 2U 19" rack mount. Power supply: 230V/50Hz
	CA10042	Power supply: 110V/60Hz
	PL 5 CA00158	Ceiling recessed speaker. Speakers: 1x5" Power: 1.5W 3W 6W SPLmax: 102dB; Frequency Response: 110-14500Hz Input: 70/100V Diameter: 170mm (200x55mm), open frame, spring clip fastening, weight: 0.8 kg.
	PL 610 CA00172	2-way ceiling recessed speaker. Speakers: 1x6"; 1x1.5" Power: 2.5W 5W 10W 20W SPLmax: 105dB; Frequency Response: 70-20000Hz Input: 70/100V Diameter: 208mm (232x107mm), open frame, quick screw fastening, weight: 1.2 kg.
	PL 3WP CA00178	Waterproof ceiling recessed speaker. Speakers: 1x4" Power: 3W 6W SPLmax: 99dB; Frequency Response: 150-18000Hz Input: 70/100V Diameter: 125mm (140x130mm), closed cabinet, spring clip fastening, weight: 0.9 kg.

	NAME/CODE	DESCRIPTION
	WALL 61 CA00196	ABS wall-mount 2-way speaker Speakers: 1x6" + 1x1" Power: 2.5W 5W 10W SPLmax: 101dB; Frequency Response: 90-18000Hz Input: 70/100V Colour: white. Dimensions 340 x 240 x 100mm Fastening with hooks.
	BOX 41B P CA00203	ABS wall-mount 2-way speaker Speakers: 1x4" + 1x1.5" Power: 2.5W 5W 10W 20W SPLmax: 99dB; Frequency Response: 120-18000Hz Input: 70/100V - 8Ω Colour: black. Dimensions: 276 x 170 x 170mm, U-bracket fastening
	BOX 41W P CA00207	ABS wall-mount 2-way speaker Speakers: 1x4" + 1x1.5" Power: 2.5W 5W 10W 20W SPLmax: 99dB; Frequency Response: 120-18000Hz Input: 70/100V - 8Ω Colour: white. Dimensions: 276 x 170 x 170mm, U-bracket fastening
	DP 5 CA00217	Waterproof outdoor sound projector ABS body Speakers: 1x5" Power: 10W SPLmax: 101dB; Frequency Response: 120-15000Hz Input: 70/100V Ø dimensions: 160x 210mm, U-bracket fastening
	HD 15 CA00226	Waterproof outdoor horn speaker ABS body Speakers: 7.5W 15W SPLmax: 115dB; Frequency Response: 250-8000Hz Input: 70/100V Colour: white. Dimensions 221 x 165 x 235mm U-bracket fastening

	NAME/CODE	DESCRIPTION
	HD 30 CA00225	Waterproof outdoor horn speaker ABS body Speakers: 15W 30W SPLmax: 118dB; Frequency Response: 300-13000Hz Input: 70/100V Colour: white. Dimensions 282 x 210 x 290mm U-bracket fastening
	CS4 20 CA00144	Outdoor column speaker. Speakers: 4x2.5" Power: 10W 20W SPLmax: 102dB; Frequency Response: 150-13000Hz Input: 70/100V Dim.: 105 x 75 x 410mm, wall plug fastening

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	NAME/CODE	DESCRIPTION

AMPLIFIER WITH AUDIO SOURCE

AMAS 60BU
CA20000

60W powered mixer for announcements and background music with USB port on the front panel for reading MP3 files with remote control.
Mic1 jack on front panel with VOX priority and VOX level control on the rear panel.
Mic 2-3: balanced microphone inputs with XLR connector on rear panel equipped with Phantom power supply.
2 Aux inputs and 2 RCA Line inputs on rear panel
One EMC input having priority over the other inputs, except for Mic1.
RCA MIX OUT output.
Volume control for Mic1-3, Aux1-2 and general volume control and high and low frequency control.
Output: 100V, 70V and 4-16 Ω
2U 19" rack mount.
Power supply: 230V/50Hz or 24VDC.

CA10000 — Power supply: 110V/60Hz or 24VDC

AMAS 120BU
CA20001

120W powered mixer for announcements and background music with USB port on the front panel for reading MP3 files with remote control.
Mic1 jack on front panel with VOX priority and VOX level control on the rear panel.
Mic 2-3: balanced microphone inputs with XLR connector on rear panel equipped with Phantom power supply.
2 Aux inputs and 2 RCA Line inputs on rear panel
One EMC input having priority over the other inputs, except for Mic1.
RCA MIX OUT output.
Volume control for Mic1-3, Aux1-2 and general volume control and high and low frequency control.
Output: 100V, 70V and 4-16 Ω
2U 19" rack mount.
Power supply: 230V/50Hz or 24VDC.

CA10001 — Power supply: 110V/60Hz or 24VDC

AMAS 240BU
CA20002

240W powered mixer for announcements and background music with USB port on the front panel for reading MP3 files with remote control.
Mic1 jack on front panel with VOX priority and VOX level control on the rear panel.
Mic 2-3: balanced microphone inputs with XLR connector on rear panel equipped with Phantom power supply.
2 Aux inputs and 2 RCA Line inputs on rear panel.
One EMC input with priority over the other inputs, except for Mic1.
RCA MIX OUT output.
Volume control for Mic1-3, Aux1-2 and general volume control and high and low frequency control.
Output: 100V, 70V and 4-16 Ω
2U 19" rack mount.
Power supply: 230V/50Hz or 24VDC.

CA10002 — Power supply: 110V/60Hz or 24VDC

	NAME/CODE	DESCRIPTION

AMPLIFIER WITH AUDIO SOURCE

AMAS-5 120BU
CA20003

120W 5-zone powered mixer for announcements and background music with USB port on the front panel for reading MP3 files with remote control.
Mic1 jack on front panel with VOX priority and VOX level control on the rear panel
Mic 2-3: balanced microphone inputs with XLR connector on rear panel equipped with Phantom power supply
2 Aux inputs and 2 RCA Line inputs on rear panel
One EMC input with priority over the other inputs, except for Mic1.
RCA MIX OUT output.
Volume control for Mic1-3, Aux1-2 and general volume control and high and low frequency control.
Output: 100V, 70V and 4-16 Ω
2U 19" rack mount.
Power supply: 230V/50Hz or 24VDC.

CA10003 Power supply: 110V/60Hz or 24VDC

AMAS-5 240BU
CA20004

240W 5-zone powered mixer for announcements and background music with USB port on the front panel for reading MP3 files with remote control.
Mic1 jack on front panel with VOX priority and VOX level control on the rear panel.
Mic 2-3: balanced microphone inputs with XLR connector on rear panel equipped with Phantom power supply.
2 Aux inputs and 2 RCA Line inputs on rear panel.
One EMC input with priority over the other inputs, except for Mic1.
RCA MIX OUT output.
Volume control for Mic1-3, Aux1-2 and general volume control and high and low frequency control.
Output: 100V, 70V and 4-16 Ω
2U 19" rack mount.
Power supply: 230V/50Hz or 24VDC.

CA10004 Power supply: 110V/60Hz or 24VDC

TIME 5-120
CA20005

120W 5-zone powered mixer for announcements and background music with tuner, CD/DVD reader and SD CARD for reading MP3 files with remote control.
Weekly timer for programming switch-on/off and reproduction from cd, sd-card or tuner.
Mic1 jack with VOX priority and VOX level control on the rear panel.
1 RCA Aux input
RCA MIX OUT output
Separate volume controls for MP3, Radio, CD/DVD, Aux, Mic and master; treble/bass control.
Output: 100V, 70V and 4-16 Ω
3U 19" rack mount.
Power supply: 230V/50Hz

CA10005 Power supply: 110V/60Hz

	NAME/CODE	DESCRIPTION

AMPLIFIER WITH AUDIO SOURCE

TIME 5-350
CA20006

350W 5-zone powered mixer for announcements and background music with tuner, CD/DVD reader and SD CARD for reading MP3 files with remote control.
Weekly timer for programming switch-on/off and reproduction from cd, sd-card or tuner.
Mic1 jack with VOX priority and VOX level control on the rear panel.
1 RCA Aux input
RCA MIX OUT output
Separate volume controls for MP3, Radio, CD/DVD, Aux, Mic and master; treble/bass control.
Output: 100V, 70V and 4-16 Ω
3U 19" rack mount.
Power supply: 230V/50Hz

CA10006 Power supply: 110V/60Hz

AMAS 60MT
CA20007

60W powered mixer for announcements and background music with tuner, USB port for reading MP3 files & SD CARD with remote control.
1 Combo microphone input on rear panel.
1 RCA Aux input on rear panel.
Unbalanced RCA line output in rear panel.
On front panel: high and low frequency controls, MP3 reader volume control, microphone, Aux and general volume.
Output: 100V, 70V and 4-16 Ω
2U 19" rack mount.
Power supply: 230V/50Hz and 24VDC

CA10007 Power supply: 110V/60Hz

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AMAS 120MT
CA20008

120W powered mixer for announcements and background music with tuner, USB port for reading MP3 files & SD CARD with remote control.
1 Combo microphone input on rear panel.
1 RCA Aux input on rear panel.
Unbalanced RCA line output in rear panel.
On front panel: high and low frequency controls, MP3 reader volume control, microphone, Aux and general volume.
Output: 100V, 70V and 4-16 Ω
2U 19" rack mount.
Power supply: 230V/50Hz and 24VDC

CA10008 Power supply: 110V/60Hz

AMAS-5 120MT
CA20009

120W 5-zone powered mixer for announcements and background music with tuner, USB port in the front panel and SD CARD on the rear for reading MP3 files with remote control.
Mic1 jack on front panel with VOX priority and VOX level control on the rear panel.
Mic 2-3: balanced microphone inputs with XLR connector on rear panel equipped with Phantom power supply.
2 Aux inputs and 2 RCA Line inputs on rear panel.
EMC input with priority over the other inputs, except for Mic1.
RCA MIX OUT output.
Volume control for Mic1-3, Aux1-2, general volume control and high and low frequency control.
Output: 100V, 70V and 4-16 Ω
3U 19" rack mount.
Power supply: 230V/50Hz

CA10009 Power supply: 110V/60Hz

	NAME/CODE	DESCRIPTION

AMPLIFIER WITH AUDIO SOURCE

AMAS-5 240MT
CA20010

240W 5-zone powered mixer for announcements and background music with tuner, USB port in the front panel and SD CARD on the rear for reading MP3 files with remote control.
Mic1 jack on front panel with VOX priority and VOX level control on the rear panel.
Mic 2-3: balanced microphone inputs with XLR connector on rear panel equipped with Phantom power supply.
2 Aux inputs and 2 RCA Line inputs on rear panel.
EMC input with priority over the other inputs, except for Mic1.
RCA MIX OUT output.
Volume control for Mic1-3, Aux1-2, general volume control and high and low frequency control.
Output: 100V, 70V and 4-16 Ω
3U 19" rack mount.
Power supply: 230V/50Hz (upon request ***CA10010: 110V/60Hz***)

CA10010 — Power supply: 110V/60Hz

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	NAME/CODE	DESCRIPTION

AUDIO SOURCE

AS COMBO
CA20012

Tuner,CD/DVD reader, USB port & SD CARD for reading MP3 files with remote control.
Outputs: RCA stereo output for the CD/DVD and MP3 reader and an RCA stereo output for the tuner both on the rear panel.
1U 19" rack mount
Power supply: 230V/50Hz

CA10012 — Power supply: 110V/60Hz

AS CD
CA20013

CD reader, SD CARD for reading MP3 files with remote control.
1U 19" rack mount
Power supply: 230V/50Hz

CA10013 — Power supply: 110V/60Hz

AS TUNER
CA20014

AM / FM tuner with remote control.
1U 19" rack mount
Power supply: 230V/50Hz

CA10014 — Power supply: 110V/60Hz

AS MP3
CA20015

MP3 player with dual SD CARD (front and rear) for reading MP3 files with remote control
Monitor with built-in speaker and volume control.
2 RJ45 communication ports
1U 19" rack mount.
Power supply: 230V/50Hz

CA10015 — Power supply: 110V/60Hz

	NAME/CODE	DESCRIPTION

MIXER & PRE-AMPLIFIER

M 2402
CA20017

Preamplifier with 4 selectable RCA stereo inputs with rotary switch and 2 balanced Mic inputs with phantom power supply and gain control.
EMC priority input
XLR balanced stereo output line
Separate tone and volume control for Mic1-2 and music sources
Separate Master volume control for left and right channel
Separate 5-LED output level VU-Metre for L and R channels.
1U 19" rack mount.
Power supply: 230V/50Hz

CA10017 — Power supply: 110V/60Hz

M 1002
CA20018

Stereo preamplifier with 5 XLR Mic/line (2-6) inputs and 4 XLR balanced (7-10) or RCA stereo inputs.
Separate volume control for every input.
Every input can be addressed to channel 1, channel 2 or channel 1+2.
Mic 2-4 inputs equipped with VOX switch over inputs 5-10.
2 output channels with XLR connector with master volume and independent treble/bass control.
Output signal control via 5-LED Vu metre.
Can be associated with a BM 1 microphone stand.
1U 19" rack mount.
Power supply: 230V/50Hz or 24VDC

CA10018 — Power supply: 110V/60Hz

M 4301
CA20019

Preamplifier with 4 XLR Mic/line inputs or ¼" Jack with phantom power and gain control and 3 RCA stereo inputs.
Separate volume control for every input. The EMC input has priority over all the other inputs, except for Mic 1
Balanced output with master volume and treble/bass control.
Can be associated with a BM 1 microphone stand.
1U 19" rack mount.
Power supply: 230V/50Hz or 24VDC

CA10019 — Power supply: 110V/60Hz

BM 1
CA20020

Microphone stand for M 1002 and M 4301 mixer preamplifiers with condenser gooseneck microphone.
Call and announcement buttons.
Output signal control via 10-LED Vu metre.
Power supply: 230V/50Hz or 24VDC

CA10020 — Power supply: 110V/60Hz

M 6306
CA20021

6-zone mixer with selectable source.
Allows connecting up to 6 dedicated BM 6 microphone stands
Allows storing and retrieving 3 internal messages
Internal pre-announcement ringtone.
3 RCA stereo inputs, 1 Mic input with phantom power 1 Pre input with 3 output channels: music, music/paging, paging.
4 priority levels from top to bottom: remote paging console, Mic1, pre-announcement ringtone, pre-recorded message to be transmitted
Output signal control via 5-LED Vu metre.
Remote control via RJ45 port
2U 19" rack mount.
Power supply: 230V/50Hz

CA10021 — Power supply: 110V/60Hz

BM 6
CA20022

Microphone stand for M 6306 6-zone preamplifiers with condenser gooseneck microphone.
Call and announcement buttons and zone selection.
Output signal control via 10-LED Vu metre.
Power supply: 230V/50Hz

CA10022 — Power supply: 110V/60Hz

	NAME/CODE	DESCRIPTION

MIXER AMPLIFIER

MPA 2220
CA20024

Class-D Audio Amplifier, 2 x 20 Watts with Euroblock connectors for balanced inputs and speakers.
This amplifier is perfect for small rooms. Ideal for ceiling applications and, where necessary, a small audio system with low heat radiation.
Automatic switch-on in presence of incoming signal.
2 x 20 watt/4 Ω and 40 Watt /8 Ω bridge high efficiency, Class-D stereo output amplifier.
Inputs: 2 selectable mic/line: 2 unbalanced RCA auxiliary inputs and 2 balanced mic/line that can be switched to Euroblock input.
Volume control 1 and 2 treble/bass controls.
Power supply: 24VDC (external 220VAC power supply provided).
Dimensions: 238 x 115 x 56mm for floor or wall installation.

CA10024 — Power supply: 110V/60Hz

MPA 1110
CA20025

10W powered mixer for telephone paging, announcements and background music.
Floor or wall installation
Ideal to be installed in the car.
Mic1 input with priority ¼" jack.
AUX1 input with dual RCA.
Telephone input via Euroblock connector.
Volume control: Mic, AUX, Tel and tone control.
Output: 100V, 70V and 4-16Ω
Power supply: 12VDC (external 220VAC power supply provided).

CA10025 — Power supply: 110VAC

MPA 32060
CA20026

60W powered mixer for announcements and background music.
Mic1 input (¼" jack) with VOX priority and VOX level control on the rear panel.
Mic 2-3: balanced microphone inputs with XLR connector on rear panel equipped with Phantom power supply.
2 Aux inputs and 2 Line inputs on rear panel.
1 EMC priority input.
The EMC input has priority over all the inputs, except for Mic1
RCA MIX OUT output.
Volume control for Mic1-3, Aux1-2 and general volume control and high and low frequency control.
Output: 100V, 70V and 4-16 Ω
2U 19" rack mount.
Power supply: 230V/50Hz and 24VDC.

CA10026 — Power supply: 110V/60Hz

MPA 32120
CA20027

120W powered mixer for announcements and background music.
Mic1 input (¼" jack) with VOX priority and VOX level control on the rear panel.
Mic 2-3: balanced microphone inputs with XLR connector on rear panel equipped with Phantom power supply.
2 Aux inputs and 2 Line inputs on rear panel.
1 EMC priority input.
The EMC input has priority over all the inputs, except for Mic1
RCA MIX OUT output.
Volume control for Mic1-3, Aux1-2 and general volume control and high and low frequency control.
Output: 100V, 70V and 4-16 Ω
2U 19" rack mount.
Power supply: 230V/50Hz and 24VDC.

CA10027 — Power supply: 110V/60Hz

	NAME/CODE	DESCRIPTION

MIXER AMPLIFIER

MPA 32240
CA20028

240W powered mixer for announcements and background music.
Mic1 input (¼" jack) with VOX priority and VOX level control on the rear panel.
Mic 2-3: balanced microphone inputs with XLR connector on rear panel equipped with Phantom power supply.
2 Aux inputs and 2 Line inputs on rear panel.
1 EMC priority input.
The EMC input has priority over all the inputs, except for Mic1
RCA MIX OUT output.
Volume control for Mic1-3, Aux1-2 and general volume control and high and low frequency control.
Output: 100V, 70V and 4-16 Ω
2U 19" rack mount.
Power supply: 230V/50Hz and 24VDC.

CA10028 — Power supply: 110V/60Hz

MPA 32350
CA20029

350W powered mixer for announcements and background music.
Mic1 input (¼" jack) with VOX priority and VOX level control on the rear panel.
Mic 2-3: balanced microphone inputs with XLR connector on rear panel equipped with Phantom power supply.
2 Aux inputs and 2 Line inputs on rear panel.
1 EMC priority input.
The EMC input has priority over all the inputs, except for Mic1
RCA MIX OUT output.
Volume control for Mic1-3, Aux1-2 and general volume control and high and low frequency control.
Output: 100V, 70V and 4-16 Ω
3U 19" rack mount.
Power supply: 230V/50Hz and 24VDC.

CA10029 — Power supply: 110V/60Hz

MPA 43120
CA20030

120W powered amplifier with 7 inputs for announcements and background music with selectable 2 or 4 tone integrated pre-announcement ringtone and volume control via remote VCA.
1-4 inputs with Mic or Line Euroblock connector on the rear panel with Mic/line, Vox and Phantom power supply buttons as well as gain control.
2 AUX RCA inputs and one telephone input.
Output line, REC output and Pre-out/Amp-in with RCA connector on the rear panel.
Individual volume control for inputs 1-4 and Aux1-2, Tel input, zone 2 volume, pre-announcement ringtone, Master volume and treble/bass control.
Output: 100V, 70V and 4-16 Ω
2U 19" rack mount.
Power supply: 230V/50Hz and 24VDC.

CA10030 — Power supply: 110V/60Hz

MPA 43240
CA20031

240W powered amplifier with 7 inputs for announcements and background music with selectable 2 or 4 tone integrated pre-announcement ringtone and volume control via remote VCA.
1-4 inputs with Mic or Line Euroblock connector on the rear panel with Mic/line, Vox and Phantom power supply buttons as well as gain control.
2 AUX RCA inputs and one telephone input.
Output line, REC output and Pre-out/Amp-in with RCA connector on the rear panel.
Individual volume control for inputs 1-4 and Aux1-2, Tel input, zone 2 volume, pre-announcement ringtone, Master volume and treble/bass control.
Output: 100V, 70V and 4-16 Ω
3U 19" rack mount.
Power supply: 230V/50Hz and 24VDC.

CA10031 — Power supply: 110V/60Hz

	NAME/CODE	DESCRIPTION

MIXER AMPLIFIER

MPA 44060
CA20032

60W powered mixer for announcements and background music with selectable 2 or 4 tone integrated pre-announcement ringtone
4 XLR balanced microphone inputs with Phantom power supply and gain control.
4 RCA input lines.
Mic1-4 priority selector over the other inputs.
XLR balanced MIX OUT output line for a mixer with extra power.
RCA REC stereo output for recording.
PRE output and AMP input for additional signal processors.
Individual volume control for Mic1-4 and Aux, overall treble/bass control and Master volume control. Output: 100V, 70V e 4-16 Ω
2U 19" rack mount.
Power supply: 230V/50Hz and 24VDC.

CA10032 — Power supply: 110V/60Hz

MPA 44120
CA20033

120W powered amplifier for announcements and background music with selectable 2 or 4 tone integrated pre-announcement ringtone.
4 XLR balanced microphone inputs with Phantom power supply and gain control.
4 RCA input lines.
Mic1-4 priority selector over the other inputs.
XLR balanced MIX OUT output line for a mixer with extra power
RCA REC stereo output for recording
PRE output and AMP input for additional signal processors
Individual volume control for Mic1-4 and Aux, overall treble/bass control and Master volume control. Output: 100V, 70V e 4-16 Ω
2U 19" rack mount.
Power supply: 230V/50Hz and 24VDC.

CA10031 — Power supply: 110V/60Hz

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MPA 44240
CA20034

240W powered amplifier for announcements and background music with selectable 2 or 4 tone integrated pre-announcement ringtone.
4 XLR balanced microphone inputs with Phantom power supply and gain control.
4 RCA input lines.
Mic1-4 priority selector over the other inputs.
XLR balanced MIX OUT output line for a mixer with extra power.
RCA REC stereo output for recording.
PRE output and AMP input for additional signal processors.
Individual volume control for Mic1-4 and Aux, overall treble/bass control and Master volume control.
Output: 100V, 70V and 4-16 Ω
2U 19" rack mount.
Power supply: 230V/50Hz and 24VDC.

CA10031 — Power supply: 110V/60Hz

MPA 44500
CA20035

500W powered amplifier for announcements and background music with selectable 2 or 4 tone integrated pre-announcement ringtone.
4 XLR balanced microphone inputs with Phantom power supply and gain control.
4 RCA input lines.
Mic1-4 priority selector over the other inputs.
XLR balanced MIX OUT output line for a mixer with extra power.
RCA REC stereo output for recording.
PRE output and AMP input for additional signal processors.
Individual volume control for Mic1-4 and Aux, overall treble/bass control and Master volume control.
Output: 100V, 70V and 4-16 Ω
3U 19" rack mount.
Power supply: 230V/50Hz and 24VDC.

CA10031 — Power supply: 110V/60Hz

	NAME/CODE	DESCRIPTION

MIXER AMPLIFIER

MPA-5 42240
CA20038

240W 5-zone powered mixer for announcements and background music. The distinctive feature of this amplifier is the presence of 5 zones, each with individual volume control.
Individual volume control for every input and individual tone control for the 6 inputs on the front panel.
The BM 5 paging console with 5-zone microphone stand provides remote control.
4 combo inputs with individual gain and Phantom power supply on the rear panel.
2 RCA line input, EMC and Tel input.
RCA line output.
Output: 100V, 70V and 4-16 Ω
3U 19" rack mount.
Power supply: 230V/50Hz and 24VDC.

CA10038 — Power supply: 110V/60Hz

MPA-5 42350
CA20039

350W 5-zone powered mixer for announcements and background music. The distinctive feature of this amplifier is the presence of 5 zones, each with individual volume control.
Individual volume control for every input and individual tone control for the 6 inputs on the front panel.
The BM 5 paging console with 5-zone microphone stand provides remote control.
4 combo inputs with individual gain and Phantom power supply on the rear panel
2 RCA line input, EMC and Tel input
RCA line output
Output: 100V, 70V and 4-16 Ω
3U 19" rack mount.
Power supply: 230V/50Hz and 24VDC.

CA10039 — Power supply: 110V/60Hz

BM 5
CA20040

Remote paging console with priority input on mic 1 and selectable 2 or 4 tone pre-announcement ringtone for MPA-5 42240 and MPA-5 42350 amplifier.
Gooseneck condenser microphone.
The call can be addressed to one of the 5 zones or to all of them.
Ringtone volume control.
10-segment VU metre
An additional power supply is required when the distance from the base exceeds 50 metres.

Montarbo
COMMERCIAL AUDIO

	NAME/CODE	DESCRIPTION

POWER AMPLIFIER

PA 120
CA20042

120W power amplifier with XLR balanced input line and an unbalanced one with ¼" jack and XLR balanced link output on rear panel.
Volume control and power-on switch on the front.
Control indicators: power supply, signal, clip and overtemperature protection.
Output: 100V, 70V and 4-16 Ω
2U 19" rack mount.
Power supply: 230V/50Hz

CA10042 Power supply: 110V/60Hz

quickPLAY

PA 240
CA20043

240W power amplifier with XLR balanced input line and an unbalanced one with ¼" jack and XLR balanced link output on rear panel.
Volume control and power-on switch on the front.
Control indicators: power supply, signal, clip and overtemperature protection.
Output: 100V, 70V and 4-16 Ω
2U 19" rack mount.
Power supply: 230V/50Hz

CA10043 Power supply: 110V/60Hz

PA 500
CA20044

500W power amplifier with XLR balanced input line and an unbalanced one with ¼" jack and XLR balanced link output on rear panel.
Volume control and power-on switch on the front.
Control indicators: power supply, signal, clip and overtemperature protection.
Output: 100V, 70V and 4-16 Ω
3U 19" rack mount.
Power supply: 230V/50Hz

CA10044 Power supply: 110V/60Hz

PA 1000
CA20045

1000W power amplifier with XLR balanced input line and an unbalanced one with ¼" jack and XLR balanced link output on rear panel.
Volume control and power-on switch on the front.
Control indicators: power supply, signal, clip and overtemperature protection.
Output: 100V, 70V and 4-16 Ω
3U 19" rack mount.
Power supply: 230V/50Hz

CA10045 Power supply: 110V/60Hz

PA2 60
CA20046

60W 2-channel power amplifier with XLR balanced input lines and an unbalanced with ¼" jack and XLR balanced link output on rear panel.
Volume control and power-on switch on the front.
Control indicators: power supply, signal, clip and overtemperature protection.
Output: 100V, 70V and 4-16 Ω
2U 19" rack mount.
Power supply: 230V/50Hz

CA10046 Power supply: 110V/60Hz

PA2 120
CA20047

120W 2-channel power amplifier with XLR balanced input lines and an unbalanced with ¼" jack and XLR balanced link output on rear panel.
Volume control and power-on switch on the front.
Control indicators: power supply, signal, clip and overtemperature protection.
Output: 100V, 70V and 4-16 Ω
2U 19" rack mount.
Power supply: 230V/50Hz

CA10047 Power supply: 110V/60Hz

	NAME/CODE	DESCRIPTION

POWER AMPLIFIER

PA2 240
CA20048

240W 2-channel power amplifier with XLR balanced input lines and an unbalanced with ¼" jack and XLR balanced link output on rear panel.
Volume control and power-on switch on the front.
Control indicators: power supply, signal, clip and overtemperature protection.
Output: 100V, 70V and 4-16 Ω
3U 19" rack mount.
Power supply: 230V/50Hz or 24VDC

CA10048 — Power supply: 110V/60Hz

PA2 500
CA20049

500W 2-channel power amplifier with XLR balanced input lines and an unbalanced with ¼" jack and XLR balanced link output on rear panel.
Volume control and power-on switch on the front.
Control indicators: power supply, signal, clip and overtemperature protection.
Output: 100V, 70V and 4-16 Ω
3U 19" rack mount.
Power supply: 230V/50Hz

CA10049 — Power supply: 110V/60Hz

PA4 60
CA20050

60W 4-channel power amplifier with XLR balanced input lines for the four channels on rear panel.
Volume control and power-on switch on the front.
Control indicators: power supply, signal, clip and overtemperature protection.
Output: 100V, 70V and 4-16 Ω
2U 19" rack mount.
Power supply: 230V/50Hz

CA10050 — Power supply: 110V/60Hz

PA4 120
CA20051

120W 4-channel power amplifier with XLR balanced input lines for the four channels on rear panel.
Volume control and power-on switch on the front.
Control indicators: power supply, signal, clip and overtemperature protection.
Output: 100V, 70V and 4-16 Ω
2U 19" rack mount.
Power supply: 230V/50Hz

CA10051 — Power supply: 110V/60Hz

PA4 240
CA20052

240W 4-channel power amplifier with XLR balanced input lines for the four channels on rear panel.
Volume control and power-on switch on the front.
Control indicators: power supply, signal, clip and overtemperature protection.
Output: 100V, 70V and 4-16 Ω
3U 19" rack mount.
Power supply: 230V/50Hz

CA10052 — Power supply: 110V/60Hz

LIBRA 600

600W Class AB stereo power amplifier
Power supply: switching;
STEREO mode: 2x200W8Ω, 2x300W4Ω, 2x450W2Ω.
BRIDGE mode: 580W8Ω, 580W4Ω.
PROTECTION DEVICES: DC soft starter, short circuit, overload, Limiter, overheating, progressive volume and VHF
2U 19" rack mount
Power supply: 230V/50Hz

5O13003 — Power supply: 110V/60Hz

	NAME/CODE	DESCRIPTION

POWER AMPLIFIER

LIBRA 1200
5003004

1200W Class H stereo power amplifier
Power supply: switching;
STEREO mode: 2x310W8Ω, 2x500W4Ω, 2x600W2Ω.
BRIDGE mode: 1000W8Ω, 1200W4Ω.
PROTECTION DEVICES: DC soft starter, short circuit, overload, Limiter, overheating, progressive volume and VHF.
2U 19" rack mount
Power supply: 230V/50Hz

5013004 — Power supply: 110V/60Hz

MB-1240D
CA20053

240W high efficiency, Class-D amplifier with XLR balanced input and Euroblock on rear panel
Amplified output for 100V lines
RJ45 remote control connector
1U 19" rack mount.
Power supply: 230V/50Hz

MB-2350D
CA20054

350W high efficiency, Class-D 2-channel amplifier with XLR balanced inputs and Euroblock on rear panel
Amplified output for 100V lines
RJ45 remote control connector
1U 19" rack mount.
Power supply: 230V/50Hz

MB-4240D
CA20055

240W high efficiency, Class-D 4-channel amplifier with XLR balanced inputs and Euroblock on rear panel
Amplified output for 100V lines
RJ45 remote control connector
1U 19" rack mount.
Power supply: 230V/50Hz

NAME/CODE	DESCRIPTION

MB-8000 8 X 8 AUDIO MATRIX & PAGING SYSTEM

MATRIX 88
CA00057

8x8 digital audio matrix, expandable to 8x32, for announcements and background music.
Allows for the insertion of up to 4 BM88 microphone stands equipped with 8 zone selection buttons (up to 32 using the BM 88 EXP expansion).
Allows for connection of remote control panels: RC 88 MIX (source and volume selection plus local microphone input and local aux input), RC 88 (source and volume selection), RC MIX (source and volume selection plus two local microphone inputs and relative treble and bass controls). The modules are connected through a CAT5 cable to an RJ45 (one for every panel for a maximum number equal to the number of system zones).
For every zone, there are: remote audio input, remote panel input, treble/bass control, general gain, remote gain input.
The matrix has 4 stereo RCA line inputs with relative gain, 4 Euroblock balanced inputs with relative switch (line – mic – phantom), 2 inputs for paging microphone stands with relative gain, 1 XLR microphone input with relative gain and treble/bass control.
Selectable output control. 5 priority levels in the following order: microphone 1, fire alarm, remote paging console, remote control panels and background music.
Internal speaker for zone output control.
3U 19" rack mount.
Power supply: switching 230V/50Hz or 110V/60Hz and 24VDC

	NAME/CODE	DESCRIPTION

MB-8000 8 X 8 AUDIO MATRIX & PAGING SYSTEM

BM 88
CA00058

Remote paging console with priority input and pre-announcement ringtone for MATRIX 88 equipped with 8 zone selection buttons.
Gooseneck condenser microphone.
CAT-5 cable connection.
MATRIX 88 is equipped with two RJ45 ports for connecting two BM88 consoles.

BM 88 EXP
CA00059

8-zone expansion for BM 88 microphone console.

RC 88 MIX
CA00060

MATRIX 88 remote control panel for source and volume selection.
Equipped with a local XLR balanced microphone input and an RCA local aux input. The local inputs are equipped with separate volume and are mixable.
CAT-5 cable connection.

RC 88
CA00061

MATRIX 88 remote control panel for source and volume selection.
CAT-5 cable connection.

RC MIX
CA00062

MATRIX 88 remote control panel for dual local microphone input with treble/bass control and separate volume for every input.
CAT-5 cable connection.

NAME/CODE	DESCRIPTION

DIGITAL VOICE ALARM & EVACUATION SYSTEM (EN60849 &EN54-16)

DVA SW
CA00064

Control and programming software for DVA systems.

DVA CU

Main control unit of the Voice Alarm & Evacuation (EVAC) System from 4 to 64 zones. This module is designed to ensure simple and flexible configuration.
The EVAC system is fully automated and includes: automatic zone status supervision, component management (all equipment including controller, amplifiers, microphones and speakers). Status control and automatic visual and acoustic failure monitoring and status supervision with visual and acoustic failure indication. The system integrates the EVAC system with the public address (PA) system with superior features, weekly timer, PC audio transmission source. The system can be managed and controlled via touch-screen, whereas complex programming operations can be performed via PC or LAN. (EN60849 & EN54-16)
Power supply: 230V/50Hz (upon request ***110V/60Hz***)

DVA CU 4
CA20065

Control unit 4 zones.

CA10065 — Power supply: 110V/60Hz

DVA CU 8
CA20066

Control unit 8 zones.

CA10066 — Power supply: 110V/60Hz

DVA CU 16
CA20067

Control unit 16 zones.

CA10067 — Power supply: 110V/60Hz

DVA CU 32
CA20068

Control unit 32 zones.

CA10068 — Power supply: 110V/60Hz

DVA CU 48
CA20069

Control unit 48 zones.

CA10069 — Power supply: 110V/60Hz

DVA CU 64
CA20070

Control unit 64 zones.

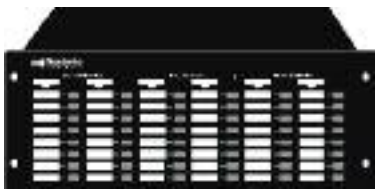
CA10070 — Power supply: 110V/60Hz

	NAME/CODE	DESCRIPTION

DIGITAL VOICE ALARM & EVACUATION SYSTEM (EN60849 &EN54-16)

DVA FIRE
CA00071

Remote control panel for firefighters with buttons for special operations and EVAC monitor modules for 16 zones, expandable to 64 using a DVA EXP expansion.
Second access priority after the main unit, internal ±3dB auto gain control. Parallel transmitted audio signal can be extended via a CAT5 cable.
4U 19" rack mount.
Power supply: 230V/50Hz (upon request: 110V/60Hz) and 24VDC.
(EN60849 & EN54-16)



DVA EXP
CA00072

Expansion module for controlling additional 48 zones.
To be associated with DVA FIRE.
4U 19" rack mount.
Power supply: 230V/50Hz (upon request: 110V/60Hz) and 24VDC.
(EN60849 & EN54-16)

DVA PAS
CA20073

8 Channel Amplifier Changeover for the DVA system.
Necessary for the automatic switching of up to 8 amplifiers in the event of failure.
Power supply: 230V/50Hz

CA10073 — Power supply: 110V/60Hz

DVA PA 120
CA20074

120W 1-channel class-D power amplifier for the DVA system with balanced input line
Control indicators: power supply, signal, clip and overtemperature protection
Output: 100V, 70V
2U 19" rack mount.
Power supply: 230V/50Hz 0.7 A and 24VDC 6.5A (EN60849 & EN54-16)

CA10074 — Power supply: 110V/60Hz

DVA PA 240
CA20075

240W 1-channel class-D power amplifier for the DVA system with balanced input line
Control indicators: power supply, signal, clip and overtemperature protection
Output: 100V, 70V
2U 19" rack mount.
Power supply: 230V/50Hz 1.4 A and 24VDC 12A (EN60849 & EN54-16)

CA10075 — Power supply: 110V/60Hz

DVA PA 350
CA20076

350W 1-channel class-D power amplifier for the DVA system with balanced input line
Control indicators: power supply, signal, clip and overtemperature protection
Output: 100V, 70V
2U 19" rack mount.
Power supply: 230V/50Hz 2 A and 24VDC 18A (EN60849 & EN54-16)

CA10076 — Power supply: 110V/60Hz

DVA PA 500
CA20077

500W 1-channel class-D power amplifier for the DVA system with balanced input line
Control indicators: power supply, signal, clip and overtemperature protection
Output: 100V, 70V
2U 19" rack mount.
Power supply: 230V/50Hz 3 A and 24VDC 25A (EN60849 & EN54-16)

CA10077 — Power supply: 110V/60Hz

	NAME/CODE	DESCRIPTION

DIGITAL VOICE ALARM & EVACUATION SYSTEM (EN60849 &EN54-16)

DVA PA2 120
CA20078
120W 2-channel class-D power amplifier for the DVA system with balanced input lines
Ctrl indicators: power supply, signal, clip and overtemperature protection
Output: 100V, 70V
2U 19" rack mount.
Power supply: 230V/50Hz 2.4 A and 24VDC 13A (EN60849 & EN54-16)

CA10078 Power supply: 110V/60Hz

DVA PA2 240
CA20079
240W 2-channel class-D power amplifier for the DVA system with balanced input lines
Ctrl indicators: power supply, signal, clip and overtemperature protection
Output: 100V, 70V
2U 19" rack mount.
Power supply: 230V/50Hz 2.8 A and 24VDC 26A (EN60849 & EN54-16)

CA10079 Power supply: 110V/60Hz

DVA PA2 350
CA20080
350W 2-channel class-D power amplifier for the DVA system with balanced input line
Ctrl indicators: power supply, signal, clip and overtemperature protection
Output: 100V, 70V
2U 19" rack mount.
Power supply: 230V/50Hz 4 A and 24VDC 36A (EN60849 & EN54-16)

CA10080 Power supply: 110V/60Hz

DVA PA2 500
CA20081
500W 2-channel class-D power amplifier for the DVA system with balanced input lines
Ctrl indicators: power supply, signal, clip and overtemperature protection
Output: 100V, 70V
2U 19" rack mount.
Power supply: 230V/50Hz 6 A and 24VDC 50A (EN60849 & EN54-16)

CA10081 Power supply: 110V/60Hz

DVA PA4 120
CA20082
120W 4-channel class-D power amplifier for the DVA system with balanced input lines
Ctrl indicators: power supply, signal, clip and overtemperature protection
Output: 100V, 70V
2U 19" rack mount.
Power supply: 230V/50Hz 2.8 A and 24VDC 19.5A (EN60849 & EN54-16)

CA10082 Power supply: 110V/60Hz

DVA PA4 240
CA20083
240W 4-channel class-D power amplifier for the DVA system with balanced input lines
Ctrl indicators: power supply, signal, clip and overtemperature protection
Output: 100V, 70V
2U 19" rack mount.
Power supply: 230V/50Hz 5.6 A and 24VDC 52A (EN60849 & EN54-16)

CA10083 Power supply: 110V/60Hz

DVA PA4 350
CA20084
350W 4-channel class-D power amplifier for the DVA system with balanced input lines
Ctrl indicators: power supply, signal, clip and overtemperature protection
Output: 100V, 70V
2U 19" rack mount.
Power supply: 230V/50Hz 8 A and 24VDC 72A (EN60849 & EN54-16)

CA10084 Power supply: 110V/60Hz

	NAME/CODE	DESCRIPTION

DIGITAL VOICE ALARM & EVACUATION SYSTEM (EN60849 &EN54-16)

DVA PA4 500
CA20085

500W 4-channel class-D power amplifier for the DVA system with balanced input lines
Control indicators: power supply, signal, clip and overtemperature protection
Output: 100V, 70V
2U 19" rack mount.
Power supply: 230V/50Hz 12 A and 24VDC 100A (EN60849 & EN54-16)

CA10085 — Power supply: 110V/60Hz

DVA 24VDC
CA20086

Back-up power supply control system for the DVA system.
Provides back-up power to keep the system operating in the event of mains power supply shortage.
24V input for spare external batteries.
The built-in battery charger controls the power supply circuit when the alternating current supply is operating correctly. In the event of mains power supply shortage, all the devices of the system will all be automatically powered by 24VDC batteries.
The system controls the power supply circuit both for mains power supply and for battery operation, communicating the power supply status or any failures to the DVA unit.
230V/50Hz power supply (EN60849 & EN54-16

CA10086 — Power supply: 110V/60Hz

DVA BM FIRE
CA20087

Fire station DVA system control allows operators to control the system remotely and send 4 EVAC messages.
Supports up to 16 zones that can be increased to 64 by using DVA BM EXP keyboards (EN60849 & EN54-16)
Power supply: 230V/50Hz

CA10087 — Power supply: 110V/60Hz

DVA BM
CA20089

Service station remote DVA system control allows operators to control the system remotely.
Supports up to 16 zones that can be increased to 64 by using DVA BM EXP keyboards (EN60849 & EN54-16)
Power supply: 230V/50Hz

CA10089 — Power supply: 110V/60Hz

DVA BM EXP
CA00088

Microphone console expansion unit for DVA system.
Every console adds 8 zones for up to 6 simultaneously connected units.

	NAME/CODE	DESCRIPTION

DIGITAL VOICE ALARM & EVACUATION SYSTEM (EN60849 &EN54-16)

DVA AT 6
CA00090

6w transformer power attenuator, 5 levels plus off.
Suitable for 82.5 x 82.5mm and 50mm depth recessed boxes with screen-printed plastic plate.
To be used with the DVA system (EN60849 & EN54-16)

DVA AT 30
CA00091

30W transformer power attenuator, 5 levels plus off.
Suitable for 82.5 x 82.5mm and 50mm depth recessed boxes with screen-printed plastic plate.
To be used with the DVA system (EN60849 & EN54-16)

DVA AT 60
CA00092

60W transformer power attenuator, 5 levels plus off.
Suitable for 82.5 x 82.5mm and 50mm depth recessed boxes with screen-printed plastic plate.
To be used with the DVA system (EN60849 & EN54-16)

DVA AT 120
CA00093

120W transformer power attenuator, 5 levels plus off.
Suitable for 82.5 x 82.5mm and 50mm depth recessed boxes with screen-printed plastic plate.
To be used with the DVA system (EN60849 & EN54-16)

DVA AT 240
CA00094

240W transformer power attenuator, 5 levels plus off.
Suitable for 82.5 x 82.5mm and 50mm depth recessed boxes with screen-printed plastic plate.
To be used with the DVA system (EN60849 & EN54-16)

	NAME/CODE	DESCRIPTION

PUBLIC ADDRESS SYSTEM

CU 10
CA20096

10-zone speakers selector.
Controlled by microprocessor with soft-touch keyboard.
Input for 10 amplifiers and 10 paging inputs.
Every amplifier can control all the zones.
10 separate zones for fire alarm
2U 19" rack mount.
Power supply: 230V/50Hz

CA10096 — Power supply: 110V/60Hz

EMP 3
CA20097

3-level system for managing emergency and evacuation signals: bell, alert, evacuation.
With management of both dry contact inputs, to activate messages, and outputs, to activate other equipment (the dry contact is closed by pressing one of the buttons).
Microphone input on the front panel for maximum priority communication or for recording messages.
Message recording in built-in nonvolatile memory.
1U 19" rack mount
Power supply: 230V/50Hz and 24VDC.

CA10097 — Power supply: 110V/60Hz

EQ 31-2
CA20098

31-band stereo graphic equaliser with XLR inputs and outputs, ¼" jack and Euroblock
2U 19" rack mount
Power supply: 230V/50Hz

CA10098 — Power supply: 110V/60Hz

EQ 31-1
CA20099

31-band mono graphic equaliser with XLR inputs and outputs, ¼" jack and Euroblock
1U 19" rack mount
Power supply: 230V/50Hz

CA10099 — Power supply: 110V/60Hz

MONITOR 20
CA20100

Monitor panel for controlling the output of 20 amplifiers.
With volume control and up/down buttons for selecting the channel to listen.
Built-in Hi-Fi speaker, a display to control the selected channel, a 6-segment output level VU metre.
2U 19" rack mount
Power supply: 230V/50Hz

CA10100 — Power supply: 110V/60Hz

MONITOR 10
CA20101

10-channel monitoring system with fluorescent led display and built-in Hi-Fi speaker.
Volume control and selection of the channel to be controlled
2U 19" rack mount
Power supply: 230V/50Hz

CA10101 — Power supply: 110V/60Hz

MB-6207
CA20102

6 in 6 out audio matrix on a ¼" jack with emergency message input having priority over the other inputs
2U 19" rack mount.
Power supply: 230V/50Hz

CA10102 — Power supply: 110V/60Hz

FEEDBACK 2
CA20103

2-channel feedback exterminator with 24-bit DSP and 24-bit AD/DA converters.
1U 19" rack mount
Power supply: 230V/50Hz

CA10103 — Power supply: 110V/60Hz

	NAME/CODE	DESCRIPTION

PUBLIC ADDRESS SYSTEM

MB-6239
CA00104

Volume attenuator with 5 independent channels, 200 watt per channel, 1000W control capacity.
Every attenuator has a 5-step adjustment besides off.
1U 19" rack mount.

AT 5-200R
CA00105

Volume attenuator with 5 independent channels, 200 watt per channel, 1000W control capacity with 24V relay for automatic emergency communication activation.
Every attenuator has a 5-step adjustment besides off.
1U 19" rack mount.

OT 1-1
CA20106

Converts a 70/100V voltage signal into a line signal to be sent to preamplifiers or to other amplifiers.
1U 19" rack mount
Power supply: 230V/50Hz

CA10106 — Power supply: 110V/60Hz

	NAME/CODE	DESCRIPTION

LECTERN & MIC

BM JACK
CA20108

Microphone stand with condenser gooseneck microphone.
Built-in call signal (chime) generator.
¼" jack
9VDC battery power supply / 220VAC adapter

CA10108 — Power supply: 110V/60Hz adapter

quickPLAY

BM XLR
CA20110

Microphone stand with cardioid condenser gooseneck microphone.
Requires phantom power.
Balanced XLR connection.

MB-511E
CA20111

Microphone base with cardioid condenser gooseneck microphone with red LED ring.
Built-in call signal (chime) generator.
¼" jack
9VDC / 220VAC power supply

CA10111 — Power supply: 110V/60Hz

BM XLR DES
CA00112

Microphone base with unidirectional condenser gooseneck microphone with red LED ring.
Requires phantom power.
Balanced XLR connection.
Stem length: 375mm
Cable length: 3 m

quickPLAY

PM85
5O05001

Professional vocal microphone.
Dynamic, cardioid.
Metal body with soft-touch paint finish
Microphone stand, windshield, and ABS case.

PM85H
5O05002

Professional vocal condenser microphone.
Back-Electret, cardioid.
Metal body with soft-touch paint finish, microphone stand, microphone cable (3m), windshield and ABS case.

	NAME/CODE	DESCRIPTION

LECTERN & MIC

PM75
5005003

Professional instrument microphone.
Dynamic, cardioid.
Metal body, microphone stand, windshield, and ABS case.

PACK.TWO
5005011

Professional microphone kit consisting of:
Professional cardioid microphone with switch and 5m microphone cable.
Microphone stand, microphone floor stand and case included.

quickPLAY

STAGE 1.1
5005018

Active DI box.
Allows connecting unbalanced sources (CD readers, MP3, tuner, keyboards, etc.) to balanced inputs.
9VDC or +48V battery power supply (Phantom power supply).

WIP 160
5005019

1 channel UHF wireless handheld radio microphone system.
16CH Antenna Diversity receiver
Channel synchronization via infrared.
Digit 7-Segment LED display.
Handheld microphone, ABS accessories and case.
Power supply: 230V/50Hz

5015019 Power supply: 110V/60Hz

quickPLAY

WIP 160C
5005020

1 channel UHF wireless handheld and head radio microphone system - Mod.: COMBO.
16CH Antenna Diversity receiver
Channel synchronization via infrared, Digit 7-Segment LED display. The two transmitters cannot operate simultaneously
Handheld microphone, bodypack transmitter, omnidirectional head microphone, ABS accessories and case.
Power supply: 230V/50Hz

5005020 Power supply: 110V/60Hz

	NAME/CODE	DESCRIPTION

LECTERN & MIC

QSGM/7200 BK
Q000007

2-capsule floor microphone for conferences.
High performance use on stage, high-quality voice pickup, ideal sound reproduction and rejects surrounding noise and feedbacks.
The type of capsules allows for broad pickup adjustment and for a rich and brilliant sound output with low noise and distortion
The structure can be disassembled, making it easy to carry and allowing for use flexibility. It is also very stable
Type: electret condenser
Polar pattern: Cardioid
Frequency Response: 30-18000Hz
Sensitivity: -36dB±2dB (0dB=1V/Pa1kHz)
Output impedance: 200 Ω
maximum input SPL: 134dB (1kHz 1% T.H.D)
Signal/Noise Ratio: 76dB (1kHz at 1 Pa)
High-pass filter: 200Hz
48VDC Phantom power supply
Dimensions: 255 mm x 2010 mm

QMG/800
Q000008

Table microphone stand with hypercardioid condenser capsule.
Frequency Response: 50-18,000Hz
Sensitivity:-39dB
Impedance: 200 Ω at 1 kHz.
48VDC Phantom power supply
Base dimensions: 95x145mm. Arm extension: 320mm.

	NAME/CODE	DESCRIPTION

ACCESSORIES

A/300 BK
Q000001

Black tripod type floor microphone stand with boom Height: 95.9 / 157.5 cm. Weight: 1.9 kg.

A/399 BK EU
Q000002

Black straight floor microphone stand with round cast-iron base Height: 90.2 / 156.2 cm. Weight: 3 kg.

A/114 BK EU
Q000003

Black table microphone stand with triangular base. Boom length: 35-57 cm. Weight: 2.5 kg.

MP/850
Q000004

Universal microphone holder with 8 mm locking screw. Rubber-tipped. Length: 76.2 cm. Weight: 0.72 kg.

A/107BK
Q000005

Microphone boom extension with clamp

Montarbo
COMMERCIAL AUDIO

	NAME/CODE	DESCRIPTION

ACCESSORIES

CM/175-4,5 BK
Q000016

XLR-m XLR-f assembled microphone cable
Length: 4.5 metres
Colour: black.

CM/200F-4,5 BK
Q000017

XLR-f assembled microphone cable unbalanced ¼" jack
Length: 4.5 metres
Colour: black.

AD/40-3K
Q000018

3.5mm mini jack to stereo RCA cable
Length: 3 metres
Colour: black.

AD/52-3
Q000019

XLR-M Mono lead
Length: 3m
Colour: black.

CM/675 BK
Q000020

Microphone cable 100m reel

BOX234
Q000021

32-channel Stage box
Made with 24 inputs and 8 outputs, all with balanced XLR
Length: 30m

NC352K
Q000022

Aluminium 3-pin XLR panel socket with restraint, to be welded.

NC353K
Q000023

3-pin XLR panel plug, to be welded.

	NAME/CODE	DESCRIPTION

ACCESSORIES

	NC364K Q000024	Black nickel-plated 3-pin XLR flying socket.
	NC365K Q000025	Black nickel-plated 3-pin XLR flying plug.
	NS/191 Q000026	4-pin Speakon Neutrik socket with wire screw-clamp system.
	NS/180 Q000027	4-pin Speakon Neutrik panel plug with fast-on or weldable terminals
	AD/100K Q000028	MiniXLR-f / XLR-m assembled cable length: 2 metres

	NAME/CODE	DESCRIPTION

VOLUME CONTROL

AT POWER
CA00113

Active volume control with local amplifier with linear volume control.
Unbalanced line level input for MP3 reader.
Suitable for 82.5 x 82.5mm and 50mm depth recessed boxes with screen-printed plastic plate.
Power supply: 220VAC

AT 20R
CA00114

20W transformer power attenuator, 5 levels plus off.
With 24V relay for automatic emergency communication activation.
Suitable for 82.5 x 82.5mm and 50mm depth recessed boxes with screen-printed plastic plate.

AT 30R
CA00115

30W transformer power attenuator, 5 levels plus off.
With 24V relay for automatic emergency communication activation.
Suitable for 82.5 x 82.5mm and 50mm depth recessed boxes with screen-printed plastic plate.

AT 40R
CA00116

40W transformer power attenuator, 5 levels plus off.
With 24V relay for automatic emergency communication activation.
Suitable for 82.5 x 82.5mm and 50mm depth recessed boxes with screen-printed plastic plate.

AT 60R
CA00117

60W transformer power attenuator, 5 levels plus off.
With 24V relay for automatic emergency communication activation.
Suitable for 82.5 x 82.5mm and 50mm depth recessed boxes with screen-printed plastic plate.

AT 120R
CA00118

120W transformer power attenuator, 5 levels plus off.
With 24V relay for automatic emergency communication activation.
Suitable for 82.5 x 82.5mm and 50mm depth recessed boxes with screen-printed plastic plate.

AT 30R SEP
CA00119

30W power attenuator with separate transformer, 5 levels plus off.
With 24V relay for automatic emergency communication activation.
Suitable for 82.5 x 82.5mm and 45 mm depth recessed boxes with screen-printed plastic plate.
Transformer dimensions 77 x 77 x 27

	NAME/CODE	DESCRIPTION

VOLUME CONTROL

AT 60R SEP
CA00120

60W power attenuator with separate transformer, 5 levels plus off.
With 24V relay for automatic emergency communication activation.
Suitable for 82.5 x 82.5mm and 45 mm depth recessed boxes with screen-printed plastic plate.
Transformer dimensions 77 x 77 x 27

AT 120R SEP
CA00121

120W power attenuator with separate transformer, 5 levels plus off.
With 24V relay for automatic emergency communication activation.
Suitable for 82.5 x 82.5mm and 45 mm depth recessed boxes with screen-printed plastic plate.
Transformer dimensions 77 x 77 x 27

AT 200R SEP
CA00122

200W power attenuator with separate transformer, 5 levels plus off.
With 24V relay for automatic emergency communication activation.
Suitable for 82.5 x 82.5mm and 45 mm depth recessed boxes with screen-printed plastic plate.
Transformer dimensions 77 x 77 x 27

AT 30R 6 IN
CA00123

30W power attenuator with separate transformer, 5 levels plus off.
Local source selector with 6 inputs
With 24V relay for automatic emergency communication activation.
Suitable for 82.5 x 82.5mm and 45 mm depth recessed boxes with screen-printed plastic plate.
Transformer dimensions 77 x 77 x 27

AT 60R 6 IN
CA00124

60W power attenuator with separate transformer, 5 levels plus off.
Local source selector with 6 inputs
With 24V relay for automatic emergency communication activation.
Suitable for 82.5 x 82.5mm and 45 mm depth recessed boxes with screen-printed plastic plate.
Transformer dimensions 77 x 77 x 27

AT 120R 6 IN
CA00125

120W power attenuator with separate transformer, 5 levels plus off.
Local source selector with 6 inputs
With 24V relay for automatic emergency communication activation.
Suitable for 82.5 x 82.5mm and 45 mm depth recessed boxes with screen-printed plastic plate.
Transformer dimensions 77 x 77 x 27

AT 200R 6 IN
CA00126

200W power attenuator with separate transformer, 5 levels plus off.
Local source selector with 6 inputs
With 24V relay for automatic emergency communication activation.
Suitable for 82.5 x 82.5mm and 45 mm depth recessed boxes with screen-printed plastic plate.
Transformer dimensions 77 x 77 x 27

	NAME/CODE	DESCRIPTION

VOLUME CONTROL

BOX METAL
CA00127

Metal box for outdoor installation
Dimensions 82.5 x 82.5 x 80

BOX ABS
CA00128

ABS recessed box
Dimensions: 82.5 x 82.5 x 50

MB-622
CA00129

20W transformer power attenuator, 5 levels plus off.
Suitable for 82.5 x 82.5mm and 80mm depth recessed boxes with screen-printed plastic plate.

MB-652
CA00130

60W transformer power attenuator, 5 levels plus off.
Suitable for 82.5 x 82.5mm and 80mm depth recessed boxes with screen-printed plastic plate.

	NAME/CODE	DESCRIPTION

ACTIVE CONFERENCE SYSTEMS

FREE 45
CA20131

Portable indoor/outdoor PA system for tour guides with built-in chargeable battery; equipped with VHF bodypack transmitter with headset or handheld microphone with 100 frequencies to be able to use several PA systems in the same place at the same time.
Equipped with USB input
The system can be powered by built-in battery, by the car battery through the lighter socket (cable not included) or main power supply: 230V/50Hz

CA10131 — Power supply: 110V/60Hz

PODIO 60
CA20132

Lectern with amplified speakers built into the base column ideal for conferences and churches.
Equipped with gooseneck microphone and lamp.
UHF receiver for 2 microphones, with two handheld transmitters or one handheld and one bodypack lavallier
60W 2-channel power amplifier with 1 aux input and 2 microphone inputs.
REC and PRE output.
Power supply: 230V/50Hz

CA10132 — Power supply: 110V/60Hz

	NAME/CODE	DESCRIPTION

COLUMN SPEAKER

CS4 20
CA00144

Outdoor column speaker.
Speakers: 4x2.5"
Power: 10W 20W
SPLmax: 102dB;
Frequency Response: 150-13000Hz
Input: 70/100V
Dim.: 105 x 75 x 410mm, wall plug fastening

quickPLAY

CS6 30
CA00145

Outdoor column speaker.
Speakers: 6x2.5"
Power: 15W 30W
SPLmax: 106dB;
Frequency Response: 150-13000Hz
Input: 70/100V
Dim.: 105 x 75 x 550mm, wall plug fastening

CS8 40
CA00146

Outdoor column speaker.
Speakers: 8x2.5"
Power: 20W 40W
SPLmax: 108dB;
Frequency Response: 100-14000Hz
Input: 70/100V
Dim.: 105 x 75 x 690mm, wall plug fastening

MB-902
CA00147

Outdoor 2-way column speaker.
Speakers: 2x6.5" + 2x3"
Power: 60W
SPLmax: 109dB;
Frequency Response: 130-16000Hz
Input: 70/100V
Dim.: 240 x 190 x 615mm, wall plug fastening

MB-903
CA00148

Outdoor 2-way column speaker.
Speakers: 3x6.5" + 3x3"
Power: 90W
SPLmax: 113dB;
Frequency Response: 130-16000Hz
Input: 70/100V
Dim.: 240 x 190 x 940mm, wall plug fastening

MB-904
CA00149

Outdoor 2-way column speaker
Speakers: 4x6.5" + 3x3"
Power: 120W
SPLmax: 115dB;
Frequency Response: 130-16000Hz
Input: 70/100V
Dim.: 240 x 190 x 1000mm, wall plug fastening

	NAME/CODE	DESCRIPTION

ACTIVE SPEAKER

AS 20B
CA20151

Pair of active/passive speakers where one is equipped with amplification system and the other is passive.
Speakers: 2-way 5"+ 1"
Power: 2 x 20W
Balanced Euroblock inputs, unbalanced RCA input and 3.5mm jack.
Treble/bass, volume control.
Wall mount. (price per pair)
Power supply: 230V/50Hz
Colour: black.

CA10151 — Power supply: 110V/60Hz

AS 20W
CA20152

Pair of active/passive speakers where one is equipped with amplification system and the other is passive.
Speakers: 2-way 5"+ 1"
Power: 2 x 20W
Balanced Euroblock inputs, unbalanced RCA input and 3.5mm jack.
Treble/bass, volume control.
Wall mount. (price per pair)
Power supply: 230V/50Hz
Colour: white.

CA10152 — Power supply: 110V/60Hz

AS 25B
CA20153

Pair of active/passive speakers where one is equipped with amplification system and the other is passive.
Speakers: 2-way 6"+ 1"
Power: 2 x 25W
Balanced Euroblock inputs, unbalanced RCA input and 3.5mm jack.
Treble/bass, volume control.
Wall mount. (price per pair)
Power supply: 230V/50Hz
Colour: black.

CA10153 — Power supply: 110V/60Hz

AS 25W
CA20154

Pair of active/passive speakers where one is equipped with amplification system and the other is passive.
Speakers: 2-way 6"+ 1"
Power: 2 x 25W
Balanced Euroblock inputs, unbalanced RCA input and 3.5mm jack.
Treble/bass, volume control.
Wall mount. (price per pair)
Power supply: 230V/50Hz
Colour: white.

CA10154 — Power supply: 110V/60Hz

AS C 8W
CA20155

5" recessed waterproof active speaker
SPLmax: 97dB
Diameter: 165mm, spring clip fastening.
Power supply: 230V/50Hz

CA10155 — Power supply: 110V/60Hz

	NAME/CODE	DESCRIPTION

CEILING SPEAKER

PL 4
CA00157

Ceiling recessed speaker.
Speakers: 1x4"
Power: 1.5W 3W 5W
SPLmax: 99dB;
Frequency Response: 130-13000Hz
Input: 70/100V
Diameter: 155mm (180x50mm), open frame, spring clip fastening, weight: 0.7 kg.

PL 5
CA00158

Ceiling recessed speaker.
Speakers: 1x5"
Power: 1.5W 3W 6W
SPLmax: 102dB;
Frequency Response: 110-14500Hz
Input: 70/100V
Diameter: 170mm (200x55mm), open frame, spring clip fastening, weight: 0.8 kg.

quickPLAY

PL 6
CA00159

Ceiling recessed speaker.
Speakers: 1x6"
Power: 3W 6W 9W
SPLmax: 106dB;
Frequency Response: 110-16000Hz
Input: 70/100V
Diameter: 220mm (246x70mm), open frame, spring clip fastening, weight: 1 kg.

PL 51
CA00160

2-way ceiling recessed speaker.
Speakers: 1x5"; 1x1.5"
Power: 1.5W 3W 6W
SPLmax: 102dB;
Frequency Response: 110-14500Hz
Input: 70/100V
Diameter: 170mm (200x65mm), open frame, spring clip fastening, weight: 0.8 kg.

PL 61
CA00161

2-way ceiling recessed speaker.
Speakers: 1x6"; 1x1.5"
Power: 3W 6W 9W
SPLmax: 103dB; Frequency Response: 110-16000Hz
Input: 70/100V
Diameter: 220mm (245x75mm), open frame, spring clip fastening, weight: 1 kg.

	NAME/CODE	DESCRIPTION

CEILING SPEAKER

PL 6R
CA00162

Ceiling recessed speaker.
Speakers: 1x6"
Power: 3W 6W
SPLmax: 98dB; Frequency Response: 100-13000Hz
Input: 70/100V
Diameter: 190mm (200X105mm), with bass reflex cabinet, quick screw fastening, weight: 0.9 kg.

PL 6 FLAT
CA00163

Ceiling recessed speaker.
Speakers: 1x6"
Power: 1.5W 3W 6W
SPLmax: 96dB; Frequency Response: 110-13000Hz
Input: 70/100V
Diameter: 170mm (200x100mm), with air suspension cabinet, spring clip fastening, weight: 1 kg.

PL 41R
CA00164

2-way ceiling recessed speaker.
Speakers: 1x4"; 1x1.5"
Power: 2.5W 5W 10W 20W
SPLmax: 101dB; Frequency Response: 110-16000Hz
Input: 70/100V/8 Ω
Diameter: 185mm (213x135mm), closed cabinet, quick screw fastening, weight: 1.9 kg.

PL 51R
CA00165

2-way ceiling recessed speaker.
Speakers: 1x5"; 1x1.5"
Power: 3.75W 7.5W 15W 30W
SPLmax: 106dB;
Frequency Response: 100-18000Hz
Input: 70/100V/8 Ω
Diameter: 210mm (240x155mm), closed cabinet, quick screw fastening, weight: 2.1 kg.

PL 61R
CA00166

2-way ceiling recessed speaker.
Speakers: 1x6.5"; 1x1.5"
Power: 6W 12.5W 25W 50W
SPLmax: 107dB;
Frequency Response: 90-20000Hz
Input: 70/100V/8 Ω
Diameter: 250mm (200x190mm.), closed cabinet, quick screw fastening, weight: 2.8 kg.

	NAME/CODE	DESCRIPTION

CEILING SPEAKER

PL 51C
CA00167

2-way ceiling recessed speaker.
Speakers: 1x5"; 1x1.5"
Power: 2.5W 5W 10W 20W
SPLmax: 101dB;
Frequency Response: 100-16000Hz
Input: 70/100V/8Ω
Diameter: 180mm (110-16000Hz), closed cabinet, quick screw fastening, weight: 1.4 kg.

PL 61C
CA00168

2-way ceiling recessed speaker.
Speakers: 1x6"; 1x1.5"
Power: 3.75W 7.5W 15W 30W
SPLmax: 106dB;
Frequency Response: 100-18000Hz
Input: 70/100V/8Ω
Diameter: 208mm (233x165mm), closed cabinet, quick screw fastening, weight: 1.6 kg.

PL 81C
CA00169

2-way ceiling recessed speaker.
Speakers: 1x8"; 1x1.5"
Power: 6W 12.5W 25W 50W
SPLmax: 107dB;
Frequency Response: 90-20000Hz
Input: 70/100V/8Ω
Diameter: 245mm (275x195mm), closed cabinet, quick screw fastening, weight: 2.5 kg.

PL SUB
CA00170

Recessed ceiling subwoofer.
Speakers: 1x6.5"
Power: 3.8W 7,5W 15W 30W 60W
SPLmax: 107dB;
Frequency Response: 60-200Hz
Input: 70/100V/8Ω
Diameter: 250mm (200x190mm), closed cabinet, quick screw fastening, weight: 3.5 kg.

PL 510
CA00171

2-way ceiling recessed speaker.
Speakers: 1x5"; 1x1.5"
Power: 1.25W 2.5W 5W 10W
SPLmax: 99dB;
Frequency Response: 80-20000Hz
Input: 70/100V
Diameter: 180mm (202x98mm), open frame, quick screw fastening, weight: 0.8 kg.

	NAME/CODE	DESCRIPTION

CEILING SPEAKER

PL 610
CA00172

2-way ceiling recessed speaker.
Speakers: 1x6"; 1x1.5"
Power: 2.5W 5W 10W 20W
SPLmax: 105dB;
Frequency Response: 70-20000Hz
Input: 70/100V
Diameter: 208mm (232x107mm), open frame, quick screw fastening, weight: 1.2 kg.

quickPLAY

PL 810
CA00173

2-way ceiling recessed speaker.
Speakers: 1x8"; 1x1.5"
Power: 3.75W 7.5W 15W 30W
SPLmax: 109dB;
Frequency Response: 60-20000Hz
Input: 70/100V
Diameter: 245mm (275x120mm), open frame, quick screw fastening, weight: 1.6 kg.

PL 51 HIFI
CA00174

2-way ceiling recessed Hi-Fi speaker.
Speakers: 1x5"; 1x1.5"
Power: 20W
SPLmax: 99dB;
Frequency Response: 90-17000Hz
Input: 8Ω
Diameter: 168mm (202x75mm), open frame, quick screw fastening, weight: 1.1 kg.

PL 61 HIFI
CA00175

2-way ceiling recessed Hi-Fi speaker.
Speakers: 1x6"; 1x1.5"
Power: 40W
SPLmax: 100dB;
Frequency Response: 60-18000Hz
Input: 8Ω
Diameter: 200mm (230x90mm), open frame, quick screw fastening, weight: 1.3 kg.

PL 81 HIFI
CA00176

2-way ceiling recessed Hi-Fi speaker.
Speakers: 1x8"; 1x1.5"
Power: 60W
SPLmax: 108dB;
Frequency Response: 60-18000Hz
Input: 8Ω
Diameter: 248mm (280x100mm), open frame, quick screw fastening, weight: 1.8 kg.

	NAME/CODE	DESCRIPTION

CEILING SPEAKER

PL 3
CA00177

Spot Light ceiling recessed speaker.
Speakers: 1x3"
Power: 3W 6W
SPLmax: 96dB;
Frequency Response: 120-17000Hz
Input: 70/100V
Diameter: 95mm (104x78mm), open frame, spring clip fastening, weight: 0.5 kg.

PL 3WP
CA00178

Waterproof ceiling recessed speaker.
Speakers: 1x4"
Power: 3W 6W
SPLmax: 99dB;
Frequency Response: 150-18000Hz
Input: 70/100V
Diameter: 125mm (140x130mm), closed cabinet, spring clip fastening, weight: 0.9 kg.

quickPLAY

PL 5E
CA00179

Ceiling or wall mount speakers with anchors.
Speakers: 1x5"
Power: 3W 6W 9W
SPLmax: 104dB;
Frequency Response: 110-14500Hz
Input: 70/100V
Dimensions (200x70mm.) diameter: 170mm, weight: 0.71 kg.

PL 5TASS
CA00180

Ceiling or wall mount speakers with anchors.
Speakers: 1x5"
Power: 3W
SPLmax: 97dB;
Frequency Response: 110-13000Hz
Input: 70/100V
Dimensions (195x57mm.), weight: 0.6 kg.

I 5
CA00181

2-way ceiling recessed square speaker
Speakers: 1x5"
Power: 0.75W 1.5W 3W 6W
SPLmax: 96dB;
Frequency Response: 80-20000Hz
Input: 70/100V
Dimensions: 160 x 160mm, open frame, quick screw fastening, weight: 0.9 kg.

I 6
CA00182

2-way ceiling recessed square speaker
Speakers: 1x6"
Power: 1.25W 2.5W 5W 10W
SPLmax: 99dB;
Frequency Response: 80-20000Hz
Input: 70/100V
Dimensions: 190 x 190mm, open frame, quick screw fastening, weight: 1 kg.

I 8
CA00183

2-way ceiling recessed square speaker
Speakers: 1x8"
Power: 1.87W 3.75W 7.5W 15W
SPLmax: 102dB;
Frequency Response: 80-20000Hz
Input: 70/100V
Dimensions: 225 x 225mm, open frame, quick screw fastening, weight: 1.2 kg.

	Height from the floor	3m	3,5m	4m
		Distance Between Two Items [m]		
PL 4	Ceiling recessed speaker 1x4" Powers 1,5W 3W 5W SPLmax: 99dB 70/100V Diameter 155mm, open frame, spring clip fastening	3	4	4,5
PL 5	Ceiling recessed speaker 1x5" Powers 1,5W 3W 6W SPLmax: 102dB 70/100V Diameter 170mm, open frame, spring clip fastening	3,5	4	5
PL 6	Ceiling recessed speaker 1x6" Powers 3W 6W 9W SPLmax: 106dB 70/100V Diameter 220mm, open frame, spring clip fastening	5	6	6,5
PL 51	Ceiling recessed speaker 2 vie 1x5" + 1x1,5" Powers 1,5W 3W 6W SPLmax: 102dB 70/100V Diameter 170mm, open frame, spring clip fastening	3,5	4	5
PL 61	Ceiling recessed speaker 2 vie 1x6" + 1x1,5" Powers 3W 6W 9W SPLmax: 103dB 70/100V Diameter 220mm, open frame, spring clip fastening	4	5	6
PL 6R	Ceiling recessed speaker 1x6" Powers 3W 6W SPLmax: 98dB 70/100V Diameter 190mm, with bass reflex cabinet, quick screw fastening	3.5	4.5	6
PL 6 flat	Ceiling recessed speaker 1x6" Powers 1,5W 3W 6W SPLmax: 96dB 70/100V Diameter 170mm, with air suspension cabinet, spring clip fastening	3,5	4	5
PL 41R	2-way ceiling recessed speaker, Speakers 1x4" + 1x1,5" Powers 2,5W 5W 10W 20W SPLmax: 101dB 70/100V, 8Ω Diameter 180mm, closed cabinet, quick screw fastening	3,5	4	5
PL 51R	2-way ceiling recessed speaker, Speakers 1x5" + 1x1,5" Powers 3,75W 7,5W 15W 30W SPLmax: 106dB 70/100V, 8Ω Diameter 210mm, closed cabinet, quick screw fastening	5	6	6,5
PL 61R	2-way ceiling recessed speaker, Speakers1x6,5" + 1x1,5" Powers 5W 10W 20W 40W SPLmax: 107dB 70/100V, 8Ω Diameter 250mm, closed cabinet, quick screw fastening	6	7	8
PL 51C	2-way ceiling recessed speaker, Speakers1x5" + 1x1,5" Powers 2,5W 5W 10W 20W SPLmax: 101dB 70/100V, 8Ω Diameter 180mm, closed cabinet, quick screw fastening	3,5	4	5
PL 61C	2-way ceiling recessed speaker, Speakers1x6" + 1x1,5" Powers 3,75W 7,5W 15W 30W SPLmax: 104dB 70/100V, 8Ω Diameter 208mm, closed cabinet, quick screw fastening	5	6	6,5
PL 81C	2-way ceiling recessed speaker, Speakers 1x8" + 1x1,5" Powers 5W 10W 20W 40W SPLmax: 106dB 70/100V, 8Ω Diameter 245mm, closed cabinet, quick screw fastening	6	7	8
PL SUB	Recessed ceiling subwoofer 6,5" Powers 3,5W 7,5W 15W 3W0 60W SPLmax: 107dB 70/100V 8Ω Diameter 250mm, quick screw fastening. Power supply 220Vac	10	10	10
PL 51O	2-way ceiling recessed speaker, Speakers 1x5" + 1x1,5" Powers 1,25W 2,5W 5W 10W SPLmax: 99dB 70/100V Diameter 180mm, open frame, quick screw fastening	3,5	4	5
PL 61O	2-way ceiling recessed speaker, Speakers 1x6" + 1x1,5" Powers 2,5W 5W 10W 20W SPLmax: 105dB 70/100V Diameter 208mm, open frame, quick screw fastening	5	6	6,5
PL 81O	2-way ceiling recessed speaker, Speakers 1x8" + 1 x 1,5" Powers 3,75W 7,5W 15W 30W SPLmax: 109dB 70/100V Diameter 245mm, open frame, quick screw fastening	6	7	8
PL 51 HiFi	2-way ceiling recessed Hi-Fi speaker, Speaker 1x5" + 1 x 1,5" Potenza 20W SPLmax: 96dB 8Ω Diameter 168mm, open frame, quick screw fastening	n.c.	n.c.	n.c
PL 61 HiFi	2-way ceiling recessed Hi-Fi speaker, Speaker 1x6" + 1 x 1,5" Potenza 40W SPLmax: 100dB 8Ω Diameter 200mm, open frame, quick screw fastening	n.c.	n.c.	n.c
PL 81 HiFi	2-way ceiling recessed Hi-Fi speaker, Speaker 1x8" + 1 x 1,5" Potenza 60W SPLmax: 109dB 8Ω Diameter 248mm, open frame, quick screw fastening	n.c.	n.c.	n.c
PL 3	Ceiling recessed speaker 1x3" Powers 3W 6W SPLmax: 96dB 70/100V Diameter 95mm, open frame, spring clip fastening	2	3	4
PL 3WP	Ceiling recessed speaker waterproof 1x3" Powers 3W 6W SPLmax: 96dB 70/100V Diameter 95mm, closed cabinet, spring clip fastening	2,5	3	4
PL 5E	Ceiling or wall mount speakers with anchors Speakers 1x5" Powers 3W 6W 9W SPLmax: 104dB 70/100V	3	4	5
PL 5TASS	Ceiling or wall mount speakers with anchors Speakers 1x5" Potenza 3W SPLmax: 97dB 70/100V	2,5	3	4
I 5	2-way ceiling recessed square speaker, Speakers 1x5" Powers 0,75W 1,5W 3W 6W SPLmax: 96dB 70/100V Hole Dimensions 160 x 160mm, open frame, quick screw fastening	3	4	4,5
I 6	2-way ceiling recessed square speaker, Speakers 1x6" Powers 1,25W 2,5W 5W 10W SPLmax: 99dB 70/100V Hole Dimensions 190 x 190mm, open frame, quick screw fastening	3,5	4	5
I 8	2-way ceiling recessed square speaker, Speakers 1x8" Powers 1,87W 3,75W 7,5W 15W SPLmax: 102dB 70/100V Hole Dimensions 225 x 225mm, open frame, quick screw fastening	5	6	6,5

	NAME/CODE	DESCRIPTION

FIREPROOF SPEAKER

PL 4 FIRE
CA00185

Fireproof recessed speaker with external ceramic terminal block
Speakers: 1x4"
Power: 3W 5W
SPLmax: 97dB;
Frequency Response: 110-13000Hz
Input: 70/100V
Diameter: 155mm, spring clip fastening, weight: 0.9 kg.

PL 5 FIRE
CA00186

Fireproof recessed speaker with external ceramic terminal block
Speakers: 1x5"
Power: 3W 6W
SPLmax: 98dB;
Frequency Response: 110-14500Hz
Input: 70/100V
Diameter: 170mm, spring clip fastening, weight: 0.9 kg.

PL 51 FIRE
CA00187

Fireproof recessed 2-way speaker with external ceramic terminal block
Speakers: 1x5" + 1x1.5"
Power: 3W 6W
SPLmax: 104dB;
Frequency Response: 110-16000Hz
Input: 70/100V
Diameter: 170mm, spring clip fastening, weight: 1 kg.

PL 5 FIRE C
CA00188

Fireproof recessed speaker with protected ceramic terminal block
Speakers: 1x5"
Power: 0.38W 0.75W 1.5W 3W 6W
SPLmax: 100dB;
Frequency Response: 130-15000Hz
Input: 70/100V
Diameter: 157mm, spring clip fastening, weight: 1.2 kg.

PL 61 FIRE C
CA00189

Fireproof recessed 2-way speaker with protected ceramic terminal block
Speakers: 1x6" + 1x1.5"
Power: 0.38W 0.75W 1.5W 3W 6W
SPLmax: 100dB;
Frequency Response: 120-18000Hz
Input: 70/100V
Diameter: 207mm, spring clip fastening, weight: 1.6 kg.

	NAME/CODE	DESCRIPTION

FIREPROOF SPEAKER

PL 81 FIRE C
CA00190

Fireproof recessed 2-way speaker with protected ceramic terminal block
Speakers: 1x8" + 1x1.5"
Power: 0.93W 1.87W 3.75W 7.5W 15W
SPLmax: 105dB;
Frequency Response: 80-20000Hz
Input: 70/100V
Diameter: 207mm, spring clip fastening, weight: 1.7 kg.

PL 6 FIRE
CA00191

Fireproof recessed speaker with protected ceramic terminal block
Speakers: 1x6"
Power: 0.75W 1.5W 3W 6W 9W
SPLmax: 100dB;
Frequency Response: 100-16000Hz
Input: 70/100V
Diameter: 205mm, spring clip fastening, weight: 1.5 kg.

WALL 5 FIRE
CA00192

Fireproof wall-mount speaker
Speakers: 1x5"
Power: 0.75W 1.5W 3W 6W
SPLmax: 100dB;
Frequency Response: 100-16000Hz
Input: 70/100V
Dimensions: 245 x 212 x 95mm, fastening with hooks

DP 5 FIRE
CA00193

Fireproof sound projector
Extruded aluminium body.
Speakers: 1x6"
Power: 7.5 15W
SPLmax: 1123dB;
Frequency Response: 250-14000Hz
Input: 70/100V
Ø dimensions: 172x 315mm, U-bracket fastening

CT130
CA00194

3-way ceramic junction terminal with thermal fuse 180º
Can be used for connecting speakers in emergency systems.

	NAME/CODE	DESCRIPTION

WALL MOUNT SPEAKER

WALL 51
CA00195

ABS wall-mount 2-way speaker
Speakers: 1x5" + 1x1"
Power: 1.5W 3W 6W
SPLmax: 98dB;
Frequency Response: 90-18000Hz
Input: 70/100V
Colour: white. Dimensions 285 x 200 x 85 mm Fastening with hooks.

WALL 61
CA00196

ABS wall-mount 2-way speaker
Speakers: 1x6" + 1x1"
Power: 2.5W 5W 10W
SPLmax: 101dB;
Frequency Response: 90-18000Hz
Input: 70/100V
Colour: white. Dimensions 340 x 240 x 100mm Fastening with hooks.

quickPLAY

BOX 61B
CA00197

ABS wall-mount 2-way speaker
Speakers: 1x6" + 1x1.5"
Power: 45W
SPLmax: 110dB;
Frequency Response: 110-15000Hz
Input: 8Ω
Colour: black. Dimensions: 298 x 215 x 225mm, U-bracket fastening

BOX 61W
CA00198

ABS wall-mount 2-way speaker
Speakers: 1x6" + 1x1.5"
Power: 45W
SPLmax: 110dB;
Frequency Response: 110-15000Hz
Input: 8Ω
Colour: white. Dimensions: 298 x 215 x 225mm, U-bracket fastening

BOX 51B S
CA00199

ABS wall-mount 2-way speaker
Speakers: 1x5" + 1x1.5"
Power: 3.75W 7.5W 15W 30W
SPLmax: 107dB;
Frequency Response: 125-14000Hz
Input: 70/100V - 8Ω
Colour: black. Dimensions: 248 x 185 x 182mm, U-bracket fastening

	NAME/CODE	DESCRIPTION

WALL MOUNT SPEAKER

BOX 61B S
CA00200

ABS wall-mount 2-way speaker
Speakers: 1x6" + 1x1.5"
Power: 5W 10W 20W 40W
SPLmax: 110dB;
Frequency Response: 120-17000Hz
Input: 70/100V - 8Ω
Colour: black. Dimensions: 298 x 215 x 225mm, U-bracket fastening

BOX 51W S
CA00201

ABS wall-mount 2-way speaker
Speakers: 1x5" + 1x1.5"
Power: 3.75W 7.5W 15W 30W
SPLmax: 107dB;
Frequency Response: 125-14000Hz
Input: 70/100V - 8Ω
Colour: white. Dimensions: 248 x 185 x 182mm, U-bracket fastening

BOX 61W S
CA00202

ABS wall-mount 2-way speaker
Speakers: 1x6" + 1x1.5"
Power: 5W 10W 20W 40W
SPLmax: 110dB;
Frequency Response: 120-17000Hz
Input: 70/100V - 8Ω
Colour: white. Dimensions: 298 x 215 x 225mm, U-bracket fastening

BOX 41B P
CA00203

ABS wall-mount 2-way speaker
Speakers: 1x4" + 1x1.5"
Power: 2.5W 5W 10W 20W
SPLmax: 99dB;
Frequency Response: 120-18000Hz
Input: 70/100V - 8Ω
Colour: black. Dimensions: 276 x 170 x 170mm, U-bracket fastening

quickPLAY

BOX 51B P
CA00204

ABS wall-mount 2-way speaker
Speakers: 1x5" + 1x1.5"
Power: 3.75W 7.5W 15W 30W
SPLmax: 103dB;
Frequency Response: 100-18000Hz
Input: 70/100V - 8Ω
Colour: black. Dimensions: 285 x 180 x 186mm, U-bracket fastening

	NAME/CODE	DESCRIPTION

WALL MOUNT SPEAKER

BOX 61B P
CA00205

ABS wall-mount 2-way speaker
Speakers: 1x6" + 1x1.5"
Power: 5W 10W 20W 40W
SPLmax: 105dB;
Frequency Response: 100-20000Hz
Input: 70/100V - 8Ω
Colour: black. Dimensions: 340 x 220 x 225mm, U-bracket fastening

BOX 81B P
CA00206

ABS wall-mount 2-way speaker
Speakers: 1x8" + 1x2"
Power: 7.5W 15W 30W 60W
SPLmax: 112dB;
Frequency Response: 100-20000Hz
Input: 70/100V - 8Ω
Colour: black. Dimensions: 450 x 295 x 290mm, U-bracket fastening

BOX 41W P
CA00207

ABS wall-mount 2-way speaker
Speakers: 1x4" + 1x1.5"
Power: 2.5W 5W 10W 20W
SPLmax: 99dB;
Frequency Response: 120-18000Hz
Input: 70/100V - 8Ω
Colour: white. Dimensions: 276 x 170 x 170mm, U-bracket fastening

quickPLAY

BOX 51W P
CA00208

ABS wall-mount 2-way speaker
Speakers: 1x5" + 1x1.5"
Power: 3.75W 7.5W 15W 30W
SPLmax: 103dB;
Frequency Response: 100-18000Hz
Input: 70/100V - 8Ω
Colour: white. Dimensions: 285 x 180 x 186mm, U-bracket fastening

BOX 61W P
CA00209

ABS wall-mount 2-way speaker
Speakers: 1x6" + 1x1.5"
Power: 5W 10W 20W 40W
SPLmax: 105dB;
Frequency Response: 100-20000Hz
Input: 70/100V - 8Ω
Colour: white. Dimensions: 340 x 220 x 225mm, U-bracket fastening

	NAME/CODE	DESCRIPTION

WALL MOUNT SPEAKER

BOX 81W P
CA00210

ABS wall-mount 2-way speaker
Speakers: 1x8" + 1x2"
Power: 7.5W 15W 30W 60W
SPLmax: 112dB;
Frequency Response: 100-20000Hz
Input: 70/100V - 8Ω
Colour: white. Dimensions: 450 x 295 x 290mm, U-bracket fastening

BOX 82B T
CA00211

ABS wall-mount 2-way speaker
Speakers: 1x8" + 1x2"
Power: 5W 10W 20W 40W 80W
SPLmax: 113dB;
Frequency Response: 100-16000Hz
Input: 70/100V - 8Ω
Colour: black. Dimensions: 280 x 225 x 375mm, Unilock Ball fastening

BOX 82W T
CA00212

ABS wall-mount 2-way speaker
Speakers: 1x8" + 1x2"
Power: 5W 10W 20W 40W 80W
SPLmax: 113dB;
Frequency Response: 100-16000Hz
Input: 70/100V - 8Ω
Colour: white. Dimensions: 280 x 225 x 375mm, Unilock Ball fastening

BOX 180B
CA00213

ABS wall-mount 2-way corner speaker
Speakers: 1x5" + 1x1"
Power: 25W
SPLmax: 113dB;
Frequency Response: 50-18000Hz
Input: 70/100V
Colour: black. Dimensions: 330 x 232 x 155mm, allows for coupled or cluster installation by means of the CLS 180 accessory. Screw fastening.

BOX 180W
CA00214

ABS wall-mount 2-way corner speaker
Speakers: 1x5" + 1x1"
Power: 25W
SPLmax: 113dB;
Frequency Response: 50-18000Hz
Input: 70/100V
Colour: white. Dimensions: 330 x 232 x 155mm, allows for coupled or cluster installation by means of the CLS 180 accessory. Screw fastening.

CLS 180
CA00215

Certified support system for BOX 180 speaker.
Allows installing 4 suspension cluster speakers obtaining a 360° diffusion

	NAME/CODE	DESCRIPTION

OUTDOOR WATERPROOF PROJECTION SPEAKER

DP 5
CA00217

Waterproof outdoor sound projector
ABS body
Speakers: 1x5"
Power: 10W
SPLmax: 101dB;
Frequency Response: 120-15000Hz
Input: 70/100V
Ø dimensions: 160x 210mm, U-bracket fastening

quickPLAY

MB-740B
CA00218

Waterproof outdoor sound projector
ABS body
Speakers: 1x5"
Power: 2.5W 5W 10W
SPLmax: 106dB;
Frequency Response: 130-15000Hz
Input: 70/100V
Ø dimensions: 137x 202mm, U-bracket fastening

DP2 5
CA00219

Waterproof outdoor double-sided sound projector
ABS body
Speakers: 2x5"
Power: 5W 10W 20W
SPLmax: 106dB;
Frequency Response: 120-15000Hz
Input: 70/100V
Ø dimensions: 160x 210mm, U-bracket fastening

DP 6
CA00220

Waterproof outdoor sound projector
Extruded aluminium body
Speakers: 1x6"
Power: 7.5W 15W
SPLmax: 112dB;
Frequency Response: 250-14000Hz
Input: 70/100V
Ø dimensions: 172x 315mm, U-bracket fastening

DP2 6
CA00221

Waterproof outdoor double-sided sound projector
Extruded aluminium body
Speakers: 2x6"
Power: 5W 10W 20W
SPLmax: 105dB;
Frequency Response: 110-15000Hz
Input: 70/100V
Ø dimensions: 172x 252mm, U-bracket fastening

	NAME/CODE	DESCRIPTION

OUTDOOR WATERPROOF HORN SPEAKER

HD 30 HIFI
CA00223

Waterproof outdoor music horn speaker
ABS body
Speakers: 1x5"
Power: 15W 30W
SPLmax: 113dB;
Frequency Response: 120-14000Hz
Input: 70/100V - 8Ω
Colour: grey. Dimensions 370 x 175 x 275mm U-bracket fastening

HD 50 HIFI
CA00224

Waterproof outdoor 2-way music horn speaker
ABS body
Speakers: 1x6" + 1x3"
Power: Power: 3.5W 4.5W 9W 12.5W 25W 50W
SPLmax: 116dB;
Frequency Response: 900-20000Hz
Input: 70/100V - 8Ω
Colour: grey. Dimensions 360 x 255 x 315mm U-bracket fastening

HD 30
CA00225

Waterproof outdoor horn speaker
ABS body
Speakers: 15W 30W
SPLmax: 118dB;
Frequency Response: 300-13000Hz
Input: 70/100V
Colour: white. Dimensions 282 x 210 x 290mm U-bracket fastening

quickPLAY

HD 15
CA00226

Waterproof outdoor horn speaker
ABS body
Speakers: 7.5W 15W
SPLmax: 115dB;
Frequency Response: 250-8000Hz
Input: 70/100V
Colour: white. Dimensions 221 x 165 x 235mm U-bracket fastening

quickPLAY

HD 20
CA00227

Waterproof outdoor horn speaker
ABS body
Speakers: 20W
SPLmax: 115dB;
Frequency Response: 250-7000Hz
Input: 70/100V
Colour: white. Dimensions 202 x 120 x 232mm ABS bracket fastening

	NAME/CODE	DESCRIPTION

OUTDOOR WATERPROOF HORN SPEAKER

HD 50
CA00228

Waterproof outdoor horn speaker
Aluminium body
Speakers: 50W
SPLmax: 125dB;
Frequency Response: 300-8000Hz
Input: 70/100V
Colour: grey. Dimensions 270 x 270 x 330mm U-bracket fastening with rear reinforcement

HD 8 Ω
CA00229

Waterproof outdoor horn speaker
ABS body
Speakers: 15W
SPLmax: 112dB;
Frequency Response: 250-10000Hz
Input: 8Ω
Colour: white. Ø dimensions: 130 x 150mm. Steel bracket fastening

HD 25
CA00230

Waterproof outdoor horn speaker
Aluminium body
Speakers: 25W
SPLmax: 124dB;
Frequency Response: 250-6000Hz
Input: 70/100V
Colour: black. Ø dimensions: 391 x 405mm. U-bracket fastening

HD 150
CA00231

Waterproof outdoor horn speaker
Glass fibre body
Speakers: 1x12" + 1x1.3"
Power: 150W
SPLmax: 124dB;
Frequency Response: 120-18000Hz
Input: 70/100V
Colour: black. Dimensions 535 x 535 x 810mm Fastening with customised HD MOUNT bracket, weight: 24.2 kg.

HD MOUNT
CA00232

Customised bracket for HD 150
Dimensions: 640 x 640 x 840mm.

	NAME/CODE	DESCRIPTION

INDOOR PENDANT SPEAKER

PS 6
CA00234

Hanging sound diffuser
ABS body.
Speakers: 1x6"
Power: 15W
SPLmax: 98dB;
Frequency Response: 100-12000Hz
Input: 70/100V
Colour: black. Ø dimensions: 255 x 460mm. Ceiling mount

PS 5
CA00235

Hanging sound diffuser
ABS body.
Speakers: 1x5"
Power: 6W
SPLmax: 99dB;
Frequency Response: 130-14000Hz
Input: 70/100V
Colour: white. Ø: 205mm. Ceiling mount

PS 6 360
CA00236

Hanging sound diffuser
ABS body.
Speakers: 1x6"
Power: 7.5W 10W 15W 20W 30W 60W
SPLmax: 120dB;
Frequency Response: 100-10000Hz
Input: 70/100V
Colour: white. Ø dimensions: 385 x 302mm. Ceiling mount

	NAME/CODE	DESCRIPTION

OUTDOOR GARDEN SPEAKER

ROCK 61
CA00238

Garden speakers for continuous outdoor use.
2-way 1x6.5" + 1x1.5"
Power: 7.5W 15W
SPLmax: 108dB;
Frequency Response: 120-15000Hz
Input: 70/100V
Resin body. Dimensions 294 x 250 x 265mm Floor mount.

ROCK 81
CA00239

Garden speakers for continuous outdoor use.
2-way 1x8" + 1x2.5"
Power: 15W 30W
SPLmax: 117dB;
Frequency Response: 60-15000Hz
Input: 70/100V
Resin body. Dimensions 250 x 250 x 385mm Floor mount.

GARDEN 63
CA00240

Garden speakers for continuous outdoor use.
2-way 1x6" + 1x3"
Power: 12.5W 25W
SPLmax: 110dB
Input: 70/100V
Anti-corrosion aluminium body. Ø dimensions: 185 x 540mm.
Floor mount.

GARDEN 61
CA00241

Garden speakers for continuous outdoor use.
2-way 1x6" + 1x1.5"
Power: 7.5W 15W
SPLmax: 108dB
Input: 70/100V
ABS body. Ø dimensions: 250 x 350mm. Floor mount.

GARDEN 61B
CA00242

Garden speakers for continuous outdoor use.
2-way 1x6.5" + 1x1.5"
Power: 12.5W 25W
SPLmax: 108dB
Input: 70/100V
ABS body. Ø dimensions: 250 x 330mm. Floor mount.

	NAME/CODE	DESCRIPTION

RACK

RACK 12
CA00500

12-unit 19" rack
Consisting of: 4-post frame, front door with glass window, rear door, side walls, wheel unit, earth braids.
Dim.: 60x60x64 cm.

RACK 15
CA00501

15-unit 19" rack
Consisting of: 4-post frame, front door with glass window, rear door, side walls, wheel unit, earth braids.
Dim.: 60x60x77 cm.

RACK 20
CA00502

20-unit 19" rack
Consisting of: 4-post frame, front door with glass window, rear door, side walls, wheel unit, earth braids.
Dim.: 60x60x100 cm.

RACK 24
CA00503

24-unit 19" rack
Consisting of: 4-post frame, front door with glass window, rear door, side walls, wheel unit, earth braids.
Dim.: 60x60x117 cm.

RACK 36
CA00504

36-unit 19" rack
Consisting of: 4-post frame, front door with glass window, rear door, side walls, wheel unit, earth braids.
Dim.: 60x60x170 cm.

PK AR
CA00505

19" strip with 6 universal sockets + 16A double-pole circuit breaker

PK VENT
CA00506

Ventilation unit with 2 roof fans.
Air flow: 300 mc/h
Power supply: 230V/50Hz

	NAME/CODE	DESCRIPTION

RACK

PN1
CA00507

1-unit closed panel.

PN2
CA00508

2-unit closed panel.

PN3
CA00509

3-unit closed panel.

PN4
CA00510

4-unit closed panel.

PNA
CA00511

1-unit ventilation panel.

PN EXT
CA00512

Reinforced 19" 1-unit removable shelf, depth: 500.

PN CABLE
CA00513

19" cable transit with brushes.

Professional Sound.
Quickly.

Montarbo
COMMERCIAL AUDIO

	NAME/CODE	DESCRIPTION

INSTALLED SOUND BY MONTARBO

MBA-306
CA00134

Slim and compact indoor column speaker, blends well with any type of furniture. This high performance line array with high sound quality has been designed to provide high speech intelligibility in places of worship, multi-purpose and conference rooms, railway and underground stations, restaurants, shopping centres, and gyms.
Extruded aluminium body
Speakers: 6 x 2.75"
Frequency response (±3 dB): 155Hz - 12 kHz
Coverage angle: H 150° x V 22°
Applicable power: 150 W
Sensitivity: (SPL / 1 W @ 1m): 90 dB SPL,
SPL max @ 1m: 111,5 dB SPL
Nominal impedance: 8 Ω
Connectors: 1 NL4 Neutrik® Speakon® + screw terminals
Fastening: 4 x M6 threaded inserts (rear)
Dimensions: W 105 x H 535 x D 111 mm
Weight: 4.3 kg
Colour: black

MBA-306W
CA00135

Same features as MBA-306
Colour: White

MBA-312
CA00136

Slim and compact indoor column speaker, blends well with any type of furniture. This high performance line array with high sound quality has been designed to provide high speech intelligibility in places of worship, multi-purpose and conference rooms, railway and underground stations, restaurants, shopping centres, and gyms.
Extruded aluminium body
Speakers: 12 x 2.75"
Frequency response (±3 dB): 140Hz - 12 kHz
Coverage angle: H 150° x V 19°
Applicable power: 250 W
Sensitivity: (SPL / 1 W @ 1m): 89 dB SPL,
SPL max @ 1m: 113 dB SPL
Nominal impedance: 8 Ω
Connectors: 1 NL4 Neutrik® Speakon® + screw terminals
Fastening: 4 x M6 threaded inserts (rear)
Dimensions: W 105 x H 984 x D 111 mm
Weight: 8.5 kg
Colour: black

MBA-312W
CA00137

Same features as MBA-312
Colour: White

MBA-312TR
CA00138

70-100V/4-8Ω 100W transformer connection bar for the MBA-3 series
Dimensions: W 105 x H 175 x D 111 mm
Colour: black

MBA-312TRW
CA00139

Same features as MBA-312
Colour: White

	NAME/CODE	DESCRIPTION

INSTALLED SOUND BY MONTARBO

MBA-312WR
CA00140

Dedicated bracket for wall installation of MBA-3 columns
Allows for wall installation of one or two speakers.
Tilt: 10°
Pan: 170°

MBA-312SH
CA00141

Tilting pole support for MBA-3 series
Allows using a standard floor stand for one or two speakers.
Tilt: 10°
Pan: 170°

MBA-312SM
CA00142

Coupling bracket for MBA-3 series
Allows coupling two speakers, creating a single array.

NM250P8
F000304

Professional high efficiency sound diffuser with injection-moulded polypropylene cabinet provided with steel protection grille and 2 threaded inserts (M8).
2-way passive PA & Stage Monitor. Designed to be used in the most diverse situations, NM250P8 is the ideal instrument for the musician, service, or installer requiring high sound pressure and extended frequency response in a compact size.
Speakers: 1x8" high efficiency and long excursion with 2" coil + 1x1" 1" throat Driver
Frequency response (±3 dB): 58Hz - 20 kHz
Coverage angle: H 90° x V 60°
Applicable power: 200 W
Sensitivity: (SPL / 1 W @ 1m): 98 dB SPL,
SPL max @ 1m: 121 dB SPL
Nominal impedance: 8 Ω
NL4 Neutrik® Speakon® connectors + 6.3 mm jack.
Fastening: M8 threaded inserts and 35mm stand.
Dimensions: L 250 x H 425 x P 230
Weight: 7 kg
Colour: grey.

NM250P16
F000303

Same features as MBA-312
Nominal impedance: 16 Ω

NM250UB
F000711

U-bracket for wall installation of NM 250P sound diffusers

	NAME/CODE	DESCRIPTION

INSTALLED SOUND BY MONTARBO

LM 24
F030012

Digital 2 in 4 out signal processor. (Loudspeaker Management System)
Power supply: SMPS 100-240 Vac - 50/60 Hz
Inputs/outputs: +13 DBu max balanced XLR connectors
DSP : 56-bit, can be controlled remotely from PC via the Montarbo USB LD24 network interface
ADC : 24-bit 112 dB dynamic range; DAC : 24-bit 113 dB dynamic range.
S/N ratio: > 100 dB; THD+N < 0,001%; CMRR 65dB; channel crosstalk: 106dB (20-20kHz) Min.
Factory Preset 8 + 8 user
Nominal impedance: 8 Ω
RJ 45 DATA PORT (RS485FD)
Weight: 3 kg
Colour: aluminium grey.

LD2.4
F030014

USB.RS485 interface to control the LM24 processor from the PC

EVE 12FX
5O02005

12-channel mixer with effects
4 mono inputs + 4 stereo inputs;
DSP section with 99 effects and FX send output;
CTRL room, high, medium and low Equaliser with 18 dB/octave, 75 Hz HPF;
Tape IN/OUT,
Headphone output,
Power supply: Phantom;
60mm fader (main out);
Compact design and size;
Metal frame;
Side panels with soft-touch finish.
Power supply: 230V/50Hz (upon request ***5O12005: 110V/60Hz***)

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Elettronica Montarbo

Elettronica Montarbo srl
via G. di Vittorio 13 | 40057 Cadriano Granarolo Emilia (BO) | ITALY
T +39 051 6047711
F +39 051 765226
mail@ montarboca.com
www.montarboca.com

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